

IMA/CNMNC List of Mineral Names

compiled by

Ernest H. Nickel & Monte C. Nichols

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Status*	Name	CNMNC Approved Formula	Strunz Classification
A	Abelsonite American Mineralogist 63 (1978) 930	NiC ₃₁ H ₃₂ N ₄	10.CA.20
A	Abenakiite-(Ce) Canadian Mineralogist 32 (1994), 843	Na ₂₆ Ce ₆ (SiO ₃) ₆ (PO ₄) ₆ (CO ₃) ₆ (SO ₂)O	9.CK.10
G	Abernathyite American Mineralogist 41 (1956), 82	K(UO ₂)AsO ₄ ·3H ₂ O	8.EB.15
A	Abhurite Canadian Mineralogist 23 (1985), 233	(Sn ²⁺) ₂₁ Cl ₁₆ (OH) ₁₄ O ₆	3.DA.30
D	Abkhazite American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	
D	Abrazite Canadian Mineralogist 35 (1997), 1571	K,Ca,Al,Si,O,H ₂ O	
D	Abriachanite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₃ (Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	
D	Absite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 113	(U,Ca,Y,Ce)(Ti,Fe) ₂ O ₆	
A	Abswurbachite Neues Jahrbuch für Mineralogie, Abhandlungen 163 (1991), 117	Cu ²⁺ (Mn ³⁺) ₆ O ₈ (SiO ₄)	9.AG.05
D	Abukumalite American Mineralogist 51 (1966), 152	(Ca,Ce) ₂ Y ₃ (SiO ₄ ,PO ₄) ₃ (O,OH,F)	
D	Acadialite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
G	Acanthite Handbook of Mineralogy (Anthony et al.), 1 (1990), 1	Ag ₂ S	2.BA.35
A	Acetamide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 326	CH ₃ CONH ₂	10.AA.20
G	Achavalite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 276	FeSe	2.CC.05
D	Achiardite Canadian Mineralogist 35 (1997), 1571	(Na,K,Ca) ₅ (Si,Al) ₂₄ O ₄₈ ·14H ₂ O	
D	Achlusite Canadian Mineralogist 36 (1998), 905	Na,K,Al,Si,O(?)	
D	Achrematite American Mineralogist 62 (1977), 170	Pb,Mo,As,O,Cl	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Achroaite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Achtaragdite Canadian Mineralogist 44 (2006), 1617	Ca,Mg,Al,Si,O	
D	Acmite Mineralogical Magazine 52 (1988), 535	$\text{NaFe}^{3+}\text{Si}_2\text{O}_6$	
A	Actinolite American Mineralogist 85 (2000), 1239	$\text{Ca}_2(\text{Mg,Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Actinolitic hornblende Canadian Mineralogist 35 (1997), 219	$\square[\text{Ca}_2(\text{Mg,Fe}^{2+})_4(\text{Al,Fe}^{3+})(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH,F})_2$	
D	Actinote American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH,F})_2$	
D	Actynolin American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH,F})_2$	
D	Actynolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH,F})_2$	
A	Acuminite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 502	$\text{SrAlF}_4(\text{OH})\cdot\text{H}_2\text{O}$	3.CC.10
G	Adamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 2	$\text{Zn}_2\text{AsO}_4(\text{OH})$	8.BB.30
D	Adamsite (of Shepard) Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Adamsite-(Y) Canadian Mineralogist 38 (2000), 1457	$\text{NaY}(\text{CO}_3)_2\cdot 6\text{H}_2\text{O}$	5.CC.30
G	Adelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 3	$\text{CaMgAsO}_4(\text{OH})$	8.BH.35
D	Adelpholite Bulletin de la Commission Géologique de Finlande 218 (1965), 201	$(\text{Y,Ce,U,Fe})_3(\text{Nb,Ta,Ti})_5\text{O}_{16}$	
D	Adipite Canadian Mineralogist 35 (1997), 1571	$\text{Ca,Na,K,Al,Si,O,H}_2\text{O}$	
A	Admontite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 69	$\text{MgB}_6\text{O}_{10}\cdot 7\text{H}_2\text{O}$	6.FA.15
I	Adularia Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi_3O_8	9.FA.30
D	Aedelforsite Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
D	Aedelite (of Kirwan) Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
D	Aedilite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot 2\text{H}_2\text{O}$	

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A	Aegirine Canadian Mineralogist 36 (1998), 779	NaFe ³⁺ Si ₂ O ₆	9.DA.25
Rd	Aegirine-augite American Mineralogist 73 (1988), 1123	(Ca,Na)(Fe ³⁺ ,Fe ²⁺ ,Mg)Si ₂ O ₆	9.DA.20
D	Aegirine-hedenbergite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	
D	Aegirite Mineralogical Magazine 52 (1988), 535	NaFe ³⁺ Si ₂ O ₆	
D	Aegyrite Mineralogical Magazine 52 (1988), 535	NaFe ³⁺ Si ₂ O ₆	
A	Aenigmatite American Mineralogist 59 (1974), 820	Na ₂ (Fe ²⁺) ₅ TiSi ₆ O ₂₀	9.DH.40
Rd	Aërinite Bulletin de Minéralogie 111 (1988), 39	Ca ₄ (Fe ³⁺) ₃ Mg ₃ (Si ₁₃ Al ₅)O ₄₂ (OH) ₆ ·11H ₂ O	9.DB.45
Rd	Aerugite Handbook of Mineralogy (Anthony et al.), 4 (2000), 4	Ni _{8.5} (AsO ₄) ₂ As ⁵⁺ O ₈	8.BC.15
A	Aeschynite-(Ce) Handbook of Mineralogy (Anthony et al.), 3 (1997), 3	(Ce,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	4.DF.05
A	Aeschynite-(Nd) Scientia Geologica Sinica (in Chinese) (1982), 424	Nd(Ti,Nb) ₂ (O,OH) ₆	4.DF.05
Rn	Aeschynite-(Y) American Mineralogist 51 (1966), 152	(Y,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	4.DF.05
H	Afanasyevaite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	Ca ₈ (Si ₂ O ₇) ₂ ·Cl ₂ O	9.HA.30
A	Afghanite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 34	(Na,Ca) ₃₂ (Si,Al) ₄₈ O ₉₆ (SO ₄) _{5.3} CO ₃ Cl ₂ ·4H ₂ O	9.GF.45
G	Afwillite Handbook of Mineralogy (Anthony et al.), 2 (1995), 7	Ca ₃ (SiO ₃) ₂ (OH) ₂ ·2H ₂ O	9.AH.15
D	Agalite Mineralogical Magazine 52 (1988), 535	Mg,Si,O,OH	
D	Agalmatolite Canadian Mineralogist 36 (1998), 905	Al,Si,O,H ₂ O(?)	
A	Agardite-(Ce) Aufschluss 55 (2004), 17	Cu ₆ Ce(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15
A	Agardite-(La) Lapis 1 (1984), 22, 37	Cu ₆ La(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15
N	Agardite-(Nd) Neues Jahrbuch für Mineralogie, Monatshefte (2002), 107	Cu ₆ Nd(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15
A	Agardite-(Y) Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 420	Cu ₆ Y(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Aglaite Mineralogical Magazine 52 (1988), 535	Li,Al,Si,O	
A	Agrellite Canadian Mineralogist 14 (1976), 120	NaCa ₂ Si ₄ O ₁₀ F	9.DH.75
A	Agriuerite Mineralogical Magazine 38 (1972), 781	K ₂ Ca(UO ₂) ₆ O ₆ (OH) ₄ ·5H ₂ O	4.GB.05
Q	Aguilarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 2	Ag ₄ SeS	2.BA.55
A	Aheylite Mineralogical Magazine 62 (1998), 93	Fe ²⁺ Al ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	8.DD.25
G	Ahlfeldite Materials Research Bulletin 40 (2005), 781	NiSeO ₃ ·2H ₂ O	4.JH.10
G	Aikinite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 115	CuPbBiS ₃	2.HB.05
G	Ajoite American Mineralogist 66 (1981), 201	Na ₃ (Cu ²⁺) ₂₀ Al ₃ Si ₂₉ O ₇₆ (OH) ₁₆ ·8H ₂ O	9.EA.70
A	Akaganéite American Mineralogist 88 (2003), 782	(Fe ³⁺ ,Ni ²⁺) ₈ (OH,O) ₁₆ ·1.25Cl	4.DK.05
A	Akatoreite American Mineralogist 56 (1971), 416	(Mn ²⁺) ₉ Al ₂ Si ₈ O ₂₄ (OH) ₈	9.BH.15
A	Akdalaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 333	(Al ₂ O ₃) ₄ ·H ₂ O	4.FM.05
G	Åkermanite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd. ed., 1B (1986), 285	Ca ₂ MgSi ₂ O ₇	9.BB.10
A	Akhtenskite International Geology Review 31 (1989), 1068	MnO ₂	4.DB.15
A	Akimotoite American Mineralogist 84 (1999), 267	MgSiO ₃	9.DA.05
G	Akrochordite Handbook of Mineralogy (Anthony et al.), 4 (2000), 8	Mn ²⁺ (AsO ₄) ₂ (OH) ₄ ·4H ₂ O	8.DD.10
A	Aksaite American Mineralogist 48 (1963), 930	MgB ₆ O ₇ (OH) ₆ ·2H ₂ O	6.FA.05
N	Aktashite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 206 (1972), 127	Cu ₆ Hg ₃ As ₄ S ₁₂	2.GA.30
D	Aktinolitischer tschermakite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH,F)	
G	Alabandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 5	MnS	2.CD.10
A	Alacranite American Mineralogist 88 (2003), 1796	As ₈ S ₉	2.FA.20

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D	Alalite Mineralogical Magazine 52 (1988), 535	$MgCaSi_2O_6$	
G	Alamosite Handbook of Mineralogy (Anthony et al.), 2 (1995), 12	$PbSiO_3$	9.DO.20
A	Alarsite Doklady Akademiia Nauk (in Russian) 338 (1994), 501	$AlAsO_4$	8.AA.05
D	Alaskaite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 19	Zn,Sb,Pb,Bi,S	
D	Alazanite Mineralogical Magazine 43 (1980), 1055	$FeS_{1.2}$	
G	Albite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$NaAlSi_3O_8$	9.FA.35
A	Albrechtschraufite Acta Crystallographica A40 (1984), C-247	$Ca_4Mg(UO_2)_2(CO_3)_6F_2 \cdot 17H_2O$	5.ED.15
D	Albrittonite American Mineralogist 67 (1982), 156	$CoCl_2 \cdot 6H_2O$	
A	Aldermanite Mineralogical Magazine 44 (1981), 59	$Mg_5Al_{12}(PO_4)_8(OH)_{22} \cdot 32H_2O$	8.DE.35
D	Aldzhanite Mineralogical Magazine 43 (1980), 1055	Ca,B,Cl	
A	Aleksite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 315	$PbBi_2Te_2S_2$	2.DC.05
A	Alforsite American Mineralogist 66 (1981), 1050	$Ba_5(PO_4)_3Cl$	8.BN.05
G	Algodonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 8	$Cu_{1-x}As_x(x \sim 0.15)$	2.AA.05
Rd	Aliettite Canadian Mineralogist 19 (1981), 651	$Ca_{0.2}Mg_6(Si,Al)_8O_{20}(OH)_4 \cdot 4H_2O$	9.EC.60
D	Alkali augite Mineralogical Magazine 52 (1988), 535	$(Na,Ca)(Fe,Mg,Al)Si_2O_6$	
D	Alkali-femaghastingsite American Mineralogist 63 (1978), 1023	$(Ca,Na,K)_3(Mg,Fe)_5(Si,Al)_8O_{22}(OH)_2$	
D	Alkali-ferrohastingsite American Mineralogist 63 (1978), 1023	$(Ca,Na,K)_3(Fe,Mg)_5(Si,Al)_8O_{22}(OH)_2$	
D	Alkali-hastingsite American Mineralogist 63 (1978), 1023	$(Ca,Na,K)_3(Fe,Mg)_5(Si,Al)_8O_{22}(OH)_2$	
A	Allabogdanite American Mineralogist 87 (2002), 1245	$(Fe,Ni)_2P$	1.BD.10
A	Allactite Handbook of Mineralogy (Anthony et al.), 4 (2000), 12	$Mn_7(AsO_4)_2(OH)_8$	8.BE.30

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A	Allanite-(Ce) Mineralogical Magazine 69 (2005), 403	CaCeFe ²⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
A	Allanite-(La) Canadian Mineralogist 44 (2006), 63	CaLaAl ₂ Fe ²⁺ (SiO ₄)(Si ₂ O ₇)O(OH)	9.BG.05
Rn	Allanite-(Y) American Mineralogist 51 (1966), 152	CaYFe ²⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
A	Allanpringite European Journal of Mineralogy 18 (2006), 793	(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.DC.50
Rd	Allargentum Canadian Mineralogist 10 (1970), 163	Ag _{1-x} Sb _x (x=0.09-0.16)	2.AA.30
D	Allcharite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 99	FeOOH	
G	Alleghanyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 16	(Mn ²⁺) ₅ (SiO ₄) ₂ (OH) ₂	9.AF.45
D	Allemontite Mineralogical Magazine 46 (1982), 513	AsSb	
D	Allewardite American Mineralogist 49 (1964), 446	(Na,Ca)Al ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·2H ₂ O	
A	Allochalcosecite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (3), 70	Cu ¹⁺ (Cu ²⁺) ₅ PbO ₂ (SeO ₃) ₂ Cl ₅	3.DB.55
G	Alloclasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 10	CoAsS	2.EB.15
D	Allopalladium Zeitschrift für Geologische Wissenschaften 5 (1977), 1003	Pd ₅ Sb ₂	
G	Allophane Handbook of Mineralogy (Anthony et al.), 2 (1995), 17	Al ₂ O ₃ · 1.3-2.0 SiO ₂ · 2.5-3.0 H ₂ O	9.ED.20
A	Alluaivite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990) (1), 117	Na ₁₉ (Ca,Mn ²⁺) ₆ (Ti,Nb) ₃ Si ₂₆ O ₇₄ Cl·2H ₂ O	9.CO.10
Rd	Alluauite Handbook of Mineralogy (Anthony et al.), 4 (2000), 13	(Na,Ca) ₂ (Mn,Mg,Fe ²⁺)(Fe ³⁺ ,Mn ²⁺) ₂ (PO ₄) ₃	8.AC.10
G	Almandine American Mineralogist 77 (1992), 399	(Fe ²⁺) ₃ Al ₂ (SiO ₄) ₃	9.AD.25
A	Almarudite Neues Jahrbuch für Mineralogie, Abhandlungen 179 (2004), 265	K(□,Na) ₂ (Mn,Fe,Mg) ₂ (Be,Al) ₃ Si ₁₂ O ₃₀	9.CM.05
D	Almbosite American Mineralogist 72 (1987), 1031	Fe,V,Si,O	
D	Almeraite Canadian Mineralogist 44 (2006), 1617	KNaMgCl ₄ ·H ₂ O	
D	Almeriite Mineralogical Magazine 33 (1962), 353	(Na,K)Al ₃ (SO ₄) ₂ (OH) ₆	

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A	Alpersite American Mineralogist 91 (2006), 261	(Mg,Cu)SO ₄ ·7H ₂ O	7.CB.35
A	Alsakharovite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 132 (2003) (1), 52	NaSrKZn(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	9.CE.30
G	Alstonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 8	BaCa(CO ₃) ₂	5.AB.35
G	Altaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 11	PbTe	2.CD.10
A	Althausite Lithos 8 (1975), 215	Mg ₂ PO ₄ (OH)	8.BB.25
A	Althupite Bulletin de Minéralogie 110 (1987), 65	AlTh(UO ₂) ₇ (PO ₄) ₄ O ₂ (OH) ₅ ·15H ₂ O	8.EC.25
A	Altisite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 123 (1994) (6), 82	Na ₃ K ₆ Ti ₂ Al ₂ Si ₈ O ₂₆ Cl ₃	9.DP.40
D	Altmarkite Mineralogical Magazine 43 (1980), 1055	HgPb ₂	
Group	Alum Canadian Mineralogist 37 (1999), 1323	(Na,K,NH ₄)(Al,Fe ³⁺)(SO ₄) ₂ ·12H ₂ O	7.CC.20
G	Aluminite Handbook of Mineralogy (Anthony et al.), 5 (2003), 9	Al ₂ SO ₄ (OH) ₄ ·7H ₂ O	7.DC.05
A	Aluminium Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 243 (1978), 191	Al	1.AA.05
A	Alumino-ferrohornblende American Mineralogist 63 (1978), 1023	Ca ₂ (Fe ²⁺) ₄ Al(Si ₇ Al)O ₂₂ (OH) ₂	9.DE.10
Rn	Alumino-ferrowinchite American Mineralogist 90 (2005), 516	[]NaCa(Fe ²⁺ ,Al) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
A	Alumino-magnesiohornblende American Mineralogist 63 (1978), 1023	Ca ₂ (Mg ₄ Al)(Si ₇ Al)O ₂₂ (OH) ₂	9.DE.10
D	Alumino-magnesiosadanagaite Canadian Mineralogist 35 (1997), 219	NaCa ₂ Mg ₃ (Al,Fe ³⁺) ₂ (Si ₅ Al ₃)O ₂₂ (OH) ₂	
A	Alumino-ottoliniite Canadian Mineralogist 41 (2003), 1355	[]NaLi(Mg ₃ Al ₂)Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Aluminobarroisite Canadian Mineralogist 35 (1997), 219	[]NaCa(Mg ₃ Al ₂)(Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
D	Aluminobetafite Mineralogical Magazine 36 (1967), 133	(Al,Ca,Y,U) ₂ (Ti,Nb,Sn,Fe,Mn) ₂ O ₆ ·6H ₂ O(?)	
A	Aluminoceladonite Canadian Mineralogist 36 (1998), 905	KAl(Mg,Fe ²⁺)Si ₄ O ₁₀ (OH) ₂	9.EC.15
G	Aluminocopiapite American Mineralogist 52 (1967), 1220	(Al,Mg)(Fe ³⁺) ₄ (SO ₄) ₆ (OH,O) ₂ ·20H ₂ O	7.DB.35

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Alumino-ferrobarroisite Canadian Mineralogist 35 (1997), 219	[]NaCa[(Fe ²⁺) ₃ Al ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
A	Alumino-ferrotschermakite Canadian Mineralogist 35 (1997), 219	[]Ca ₂ [(Fe ²⁺) ₃ Al ₂](Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.10
A	Aluminokataphorite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Fe ²⁺) ₄ Al(Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
A	Alumino-magnesiohulsite European Journal of Mineralogy 16 (2004), 151	Mg ₂ (Al,Mg,Sn)O ₂ (BO ₃)	6.AB.45
A	Alumino-magnesiotalamite Canadian Mineralogist 35 (1997), 219	NaNaCa(Mg ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.20
Rd	Aluminotalamite Canadian Mineralogist 35 (1997), 219	Na ₂ Ca(Fe ²⁺) ₃ Al ₂ (Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.20
A	Aluminotschermakite Canadian Mineralogist 35 (1997), 219	[]Ca ₂ (Mg ₃ Al ₂)(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.10
A	Aluminowinchite American Mineralogist 63 (1978), 1023	NaCa(Mg ₄ Al)Si ₈ O ₂₂ (OH) ₂	9.DE.20
D	Alumobriholite Mineralogical Magazine 36 (1967), 133	(Ce,Ca,Al)(SiO ₄ ,PO ₄) ₃ (OH,F)	
D	Alumocobaltomelane Mineralogical Magazine 33 (1962), 261	Mn,Co,O	
D	Alumoferroascharite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 1	Mg,Al,B,CO ₃ ,H ₂ O	
A	Alumohydrocalcite Aufschluss 28 (1977), 269	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·3H ₂ O	5.DB.05
D	Beta - alumohydrocalcite Mineralogical Magazine 36 (1967), 133	CaAl ₂ (CO ₃) ₂ (OH) ₄ ·3H ₂ O	
A	Alumoklyuchevskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (1), 95	K ₃ Cu ₃ AlO ₂ (SO ₄) ₄	7.BC.45
A	Alumopharmacosiderite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 97	KAl ₄ (AsO ₄) ₃ (OH) ₄ ·6.5H ₂ O	8.DK.10
A	Alumotantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 338	AlTaO ₄	4.DB.55
A	Alumotungtite Mineralogical Record 12 (1981), 81	(H ₂ O,Ca) _x (W,Al) ₂ (O,OH) ₆ ·nH ₂ O	4.DH.15
Rn	Alunite Handbook of Mineralogy (Anthony et al.), 5 (2003), 13	KAl ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
G	Alunogen Handbook of Mineralogy (Anthony et al.), 5 (2003), 14	Al ₂ (SO ₄) ₃ ·17H ₂ O	7.CB.45
D	Alurgite Canadian Mineralogist 36 (1998), 905	K,Al,Mn,Si,O	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Alushtite Canadian Mineralogist 44 (2006), 1617	$\text{Ca}_{0.3}(\text{Al,Mg,Li,Fe})_7(\text{Si,Al})_8\text{O}_{20}(\text{OH})_{10}\cdot 3\text{H}_2\text{O}$	
A	Alvanite Mineralogical Magazine 54 (1990), 609	$(\text{Zn,Ni})\text{Al}_4(\text{VO}_3)_2(\text{OH})_{12}\cdot 2\text{H}_2\text{O}$	8.FE.05
A	Amakinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 72	$\text{Fe}^{2+}(\text{OH})_2$	4.FE.05
G	Amarantite Handbook of Mineralogy (Anthony et al.), 5 (2003), 15	$(\text{Fe}^{3+})_2\text{O}(\text{SO}_4)_2\cdot 7\text{H}_2\text{O}$	7.DB.30
G	Amarillite Handbook of Mineralogy (Anthony et al.), 5 (2003), 16	$\text{NaFe}(\text{SO}_4)_2\cdot 6\text{H}_2\text{O}$	7.CC.10
Group	Amber Tschermarks Mineralogische und Petrographische Mitteilungen 3 (1953), 341	C,H,O	10.C
G	Amblygonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 17	LiAlPO_4F	8.BB.05
D	Amblystegite Mineralogical Magazine 52 (1988), 535	MgSiO_3	
A	Ameghinite American Mineralogist 52 (1967), 935	$\text{NaB}_3\text{O}_3(\text{OH})_4$	6.CA.10
D	Ameletite Mineralogical Magazine 36 (1967), 438	K,Na,Al,Si,O	
G	Amesite Reviews in Mineralogy 19 (1988), 169	$\text{Mg}_2\text{Al}(\text{SiAl})\text{O}_5(\text{OH})_4$	9.ED.15
D	Amiant American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
D	Amianthinite American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
D	Amianthoide American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
D	Amianthus American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
A	Amicite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 481	$\text{K}_2\text{Na}_2(\text{Si}_4\text{Al}_4)\text{O}_{16}\cdot 5\text{H}_2\text{O}$	9.GC.05
G	Aminoffite Canadian Mineralogist 40 (2002), 915	$\text{Ca}_3(\text{BeOH})_2\text{Si}_3\text{O}_{10}$	9.BH.05
D	Ammochrysos Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Ammonioalunite American Mineralogist 73 (1988), 145	$\text{NH}_4\text{Al}_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
G	Ammoniorborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 19	$(\text{NH}_4)_3\text{B}_{15}\text{O}_{20}(\text{OH})_8\cdot 4\text{H}_2\text{O}$	6.EA.15

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Rd	Ammoniojarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 20	$\text{NH}_4(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Ammonioleucite American Mineralogist 71 (1986), 1022	$(\text{NH}_4)(\text{Si}_2\text{Al})\text{O}_6$	9.GB.05
D	Ammonium hydromica Canadian Mineralogist 36 (1998), 905	$(\text{NH}_4)\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	
D	Ammonium muscovite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{NH}_4)\text{Al}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Amosite American Mineralogist 63 (1978), 1023	$\text{Fe},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Ampangabéite Mineralogical Magazine 33 (1962), 262	$(\text{Y},\text{Ce},\text{U},\text{Fe})_3(\text{Nb},\text{Ta},\text{Ti})_5\text{O}_{16}$	
Group	Amphibole Canadian Mineralogist 41 (2003), 1355	$(\text{Ca},\text{Na},\text{K})_{0-1}(\text{Ca},\text{Fe},\text{Li},\text{Mg},\text{Mn})_2(\text{Al},\text{Fe},\text{Mg},\text{Mn},\text{Cr},\text{Ti})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH},\text{F},\text{Cl})_2$	9.DE.20
D	Amphibole-anthophyllite American Mineralogist 63 (1978), 1023	$(\text{Mg},\text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Amphibolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Amphigène Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
D	Amphilogite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Amstallite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 253	$\text{CaAl}(\text{Si},\text{Al})_4\text{O}_8(\text{OH})_4 \cdot (\text{H}_2\text{O},\text{Cl})$	9.DP.25
D	Analcidite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
A	Analcime Canadian Mineralogist 35 (1997), 1571	$\text{Na}(\text{Si}_2\text{Al})\text{O}_6 \cdot \text{H}_2\text{O}$	9.GB.05
D	Analcite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
D	Analizim Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
A	Anandite Mineralogical Magazine 36 (1967), 1	$(\text{Ba},\text{K})(\text{Fe},\text{Mg})_3(\text{Si},\text{Al},\text{Fe})_4\text{O}_{10}(\text{S},\text{OH})_2$	9.EC.35
G	Anapaite Handbook of Mineralogy (Anthony et al.), 4 (2000), 18	$\text{Ca}_2\text{Fe}^{2+}(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CH.10
D	Anarakite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu},\text{Zn})_2(\text{OH})_3\text{Cl}$	
A	Anatase Zeitschrift für Kristallographie 136 (1972), 273	TiO_2	4.DD.05

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D	Anauxite Clays and Clay Minerals 17 (1969), 241	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4$	
A	Ancylite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 21	$\text{CeCO}_3(\text{OH})$	5.DC.05
A	Ancylite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (1), 96	$\text{SrLa}(\text{CO}_3)_2(\text{OH})\cdot\text{H}_2\text{O}$	5.DC.05
G	Andalusite Reviews in Mineralogy 22 (1990)	Al_2OSiO_4	9.AF.10
G	Andersonite American Mineralogist 36 (1951), 1	$\text{Na}_2\text{Ca}(\text{UO}_2)(\text{CO}_3)_3\cdot 6\text{H}_2\text{O}$	5.ED.30
I	Andesine Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(\text{Na,Ca})(\text{Si,Al})_4\text{O}_8$	9.FA.35
G	Andorite IV Bureau de Recherches Géologiques et Minières, Documents (France) 167 (1989), 5	$\text{Ag}_{15}\text{Pb}_{18}\text{Sb}_{47}\text{S}_{96}$	2.JB.40
G	Andorite VI Neues Jahrbuch für Mineralogie, Monatshefte (1984), 175	$\text{AgPbSb}_3\text{S}_6$	2.JB.40
G	Andradite American Mineralogist 76 (1991), 1249	$\text{Ca}_3(\text{Fe}^{3+})_2(\text{SiO}_4)_3$	9.AD.25
D	Andreasbergolite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,K})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
A	Andremeyerite Bulletin de la Commission Géologique de Finlande 45 (1973), 1	$\text{Ba}(\text{Fe}^{2+})_2\text{Si}_2\text{O}_7$	9.BB.20
D	Andreolite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,K})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
D	Andréolithe Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,K})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
D	Andrewsite American Mineralogist 75 (1990), 1197	$\text{Cu,Fe,PO}_4,\text{OH}$	
A	Androsite-(La) American Mineralogist 81 (1996), 735	$\text{La}(\text{Mn}^{2+})_2\text{Mn}^{3+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05
N	Anduoite Kexue Tongbao (in Chinese) 15 (1979), 704	RuAs_2	2.EB.15
A	Andyrobertsite Mineralogical Record 30 (1999), 181	$\text{KCdCu}_5(\text{AsO}_4)_4[\text{As}(\text{OH})_2\text{O}_2]\cdot 2\text{H}_2\text{O}$	8.DH.50
A	Angelaite European Journal of Mineralogy 16 (2004), 361	$\text{Cu}_2\text{AgPbBiS}_4$	2.JB.45
A	Angelellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 19	$(\text{Fe}^{3+})_4\text{O}_3(\text{AsO}_4)_2$	8.BC.05
G	Anglesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 24	PbSO_4	7.AD.35

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G	Anhydrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 25	CaSO ₄	7.AD.30
Q	Anhydrokainite Dana's System of Mineralogy, 7th edition, 2 (1951), 596	KMgSO ₄ Cl	7.BC.25
A	Anilite American Mineralogist 54 (1969), 1256	Cu ₇ S ₄	2.BA.10
A	Ankangite Chinese Science Bulletin 34 (1989), 592	Ba(Ti,V ³⁺ ,Cr) ₈ O ₁₆	4.DK.05
G	Ankerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 26	CaFe ²⁺ (CO ₃) ₂	5.AB.10
A	Ankinovichite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (2), 59	NiAl ₄ (VO ₃) ₂ (OH) ₁₂ ·2H ₂ O	8.FE.05
G	Annabergite Handbook of Mineralogy (Anthony et al.), 4 (2000), 20	Ni ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
A	Annite Canadian Mineralogist 36 (1998), 905	K(Fe ²⁺) ₃ (Si ₃ Al)O ₁₀ (OH,F) ₂	9.EC.20
Q	Annivite Mineralogicheskij Zhurnal 8 (1986) (3), 61	Cu ₁₀ (Fe,Zn) ₂ Bi ₄ S ₁₃	2.GB.05
D	Anomite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Anophorite American Mineralogist 63 (1978), 1023	(Na,Ca) ₂ (Fe,Mg,Ti) ₅ Si ₈ O ₂₂ (OH) ₂	
G	Anorthite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	CaAl ₂ Si ₂ O ₈	9.FA.35
G	Anorthoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(Na,K)AlSi ₃ O ₈	9.FA.30
A	Anorthominasragrite Canadian Mineralogist 41 (2003), 959	V ⁴⁺ O(SO ₄)(H ₂ O) ₅	7.DB.20
D	Anosovite American Mineralogist 73 (1988), 1377	Ti ₃ O ₅	
A	Ansermetite Canadian Mineralogist 41 (2003), 1423	MnV ₂ O ₆ ·4H ₂ O	4.HD.30
A	Antarcticite Science 149 (1965), 975	CaCl ₂ ·6H ₂ O	3.BB.30
D	Anthochroite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	
D	Anthogrammatite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
D	Anthogrammite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	

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<i>Best, Most Recent or Most Complete reference.</i>			
G	Anthoinite Mineralogical Magazine 48 (1984), 397	AlWO ₃ (OH) ₃	7.GB.35
D	Antholite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
D	Antholith American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
A	Anthonyite American Mineralogist 48 (1963), 614	Cu(OH) ₂ ·3H ₂ O	3.DA.40
D	Anthophylline American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
Rd	Anthophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 35	[]Mg ₇ Si ₈ O ₂₂ (OH) ₂	9.DD.05
D	Anthophyllite rayonné American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
D	Antiédrite Canadian Mineralogist 35 (1997), 1571	BaAl ₂ Si ₃ O ₁₀ ·4H ₂ O	
D	Antiglaucophane American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
Rn	Antigorite Reviews in Mineralogy 19 (1988), 91	Mg ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
A	Antimonpearceite Handbook of Mineralogy (Anthony et al.), 1 (1990), 15	(Ag,Cu) ₁₆ (Sb,As) ₂ S ₁₁	2.GB.15
A	Antimonselite Acta Mineralogica Sinica (in Chinese) 13 (1993), 7	Sb ₂ Se ₃	2.DB.05
G	Antimony Handbook of Mineralogy (Anthony et al.), 1 (1990), 16	Sb	1.CA.05
N	Antitaenite American Mineralogist 81 (1996), 766	(Ni,Fe)	1.AE.10
A	Antlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 7	Cu ₃ SO ₄ (OH) ₄	7.BB.15
D	Antrophyllite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
A	Anyuite Mineralogicheskiy Zhurnal 11 (1989) (4), 88	AuPb ₂	1.AA.15
A	Apachite Mineralogical Magazine 43 (1980), 639	Cu ₉ Si ₁₀ O ₂₉ ·11H ₂ O	9.HE.10
Group	Apatite Mineralogical Magazine 66 (2002), 151	(Ca,Ba,Pb,Sr,etc.) ₅ (PO ₄ ,CO ₃) ₃ (F,Cl,OH)	8.BN.05
G	Aphthitalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 28	K ₃ Na(SO ₄) ₂	7.AC.35

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G	Apjohnite Handbook of Mineralogy (Anthony et al.), 5 (2003), 29	$\text{Mn}^{2+}\text{Al}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	7.CB.85
A	Aplowite Canadian Mineralogist 8 (1965), 166	$\text{CoSO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
D	Apoanalcite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
Group	Apophyllite Mineralogical Record 9 (1978), 95	$\text{Ca}_4\text{Si}_8\text{O}_{20}(\text{OH},\text{F}) \cdot 8\text{H}_2\text{O}$	9.EA.15
A	Apuanite American Mineralogist 64 (1979), 1230	$(\text{Fe}^{3+})_4\text{Fe}^{2+}(\text{Sb}^{3+})_4\text{O}_{12}\text{S}$	4.JA.20
G	Aragonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 31	CaCO_3	5.AB.15
A	Arakiite Mineralogical Record 31 (2000), 253	$(\text{Zn},\text{Mn})(\text{Mn}^{2+},\text{Mg})_{12}(\text{Fe},\text{Al})_2\text{AsO}_3(\text{AsO}_4)_2(\text{OH})_{23}$	8.BE.45
G	Aramayoite American Mineralogist 87 (2002), 753	$\text{Ag}_3\text{Sb}_2\text{SbS}_6$	2.HA.25
A	Arapovite New Data on Minerals 39 (2004), 14	$(\text{K},[])(\text{Ca},\text{Na})_2(\text{U},\text{Th})\text{Si}_8\text{O}_{20} \cdot \text{H}_2\text{O}$	9.CH.10
A	Aravaipaite American Mineralogist 74 (1989), 927	$\text{Pb}_3\text{AlF}_9 \cdot \text{H}_2\text{O}$	3.DC.35
G	Arcanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 32	K_2SO_4	7.AD.05
A	Archerite Mineralogical Magazine 41 (1977), 33	H_2KPO_4	8.AD.15
A	Arctite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 506	$\text{Na}_5\text{BaCa}_7(\text{PO}_4)_6\text{F}_3$	8.BN.10
A	Arcubisite Lithos 9 (1976), 253	$\text{Ag}_6\text{CuBiS}_4$	2.LA.40
A	Ardaite Mineralogical Magazine 46 (1982), 357	$\text{Pb}_{10}\text{Sb}_6\text{S}_{17}\text{Cl}_4$	2.LB.30
G	Ardealite Handbook of Mineralogy (Anthony et al.), 4 (2000), 23	$\text{Ca}_2(\text{HPO}_4)(\text{SO}_4) \cdot 4\text{H}_2\text{O}$	8.CJ.50
G	Ardennite Neues Jahrbuch für Mineralogie, Abhandlungen 166 (1994), 137	$(\text{Mn}^{2+},\text{Ca})_4(\text{Al},\text{Mg},\text{Mn}^{3+})_6(\text{AsO}_4)(\text{SiO}_4)_2(\text{Si}_3\text{O}_{10})(\text{OH},\text{O})_6$	9.BJ.40
D	Arduinite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na},\text{K})(\text{Si},\text{Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
A	Arfvedsonite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[(\text{Fe}^{2+})_4\text{Fe}^{3+}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Arfwedsonite American Mineralogist 63 (1978), 1023	$\text{Na}_3\text{Fe}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
H	Argentite Dana's System of Mineralogy, 7th edition, 1 (1944), 176	Ag ₂ S	2.BA.35
D	Argentocuproaurite Mineralogical Magazine 43 (1980), 1055	(Cu,Ag) ₃ Au	
Rd	Argentojarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 33	Ag(Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
A	Argentopentlandite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 688	Ag(Fe,Ni) ₈ S ₈	2.BB.15
G	Argentopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 21	AgFe ₂ S ₃	2.CB.65
A	Argentotennantite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 290 (1986), 167	Ag ₆ Cu ₄ (Zn,Fe) ₂ As ₄ S ₁₃	2.GB.05
N	Argentotetrahedrite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 327A (1992), 134	Ag ₁₁ (Fe,Zn,Hg) ₂ Sb ₄ S _{12.2}	2.GB.05
A	Argutite Tschermarks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	GeO ₂	4.DB.05
G	Argyrodite Handbook of Mineralogy (Anthony et al.), 1 (1990), 23	Ag ₈ GeS ₆	2.BA.70
Rd	Arhbarite Mineralogical Magazine 67 (2003), 1099	Cu ₂ MgAsO ₄ (OH) ₃	8.BE.25
D	Aricite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₂ O ₈ ·4H ₂ O	
A	Aristarainite American Mineralogist 59 (1974), 647	Na ₂ Mg[B ₆ O ₈ (OH) ₄] ₂ ·4H ₂ O	6.FB.05
D	Arizonite Mineralogical Magazine 58 (1994), 597	Fe ₂ O ₃ ·3TiO ₂	
D	Arkelite Canadian Mineralogist 44 (2006), 1617	ZrO ₂	
Rd	Armalcolite American Mineralogist 73 (1988), 1377	(Mg,Fe ²⁺ ,Al)(Ti ⁴⁺ ,Fe ³⁺) ₂ O ₅	4.CB.15
G	Armangite Handbook of Mineralogy (Anthony et al.), 3 (1997), 23	(Mn ²⁺) ₂₆ (As ³⁺) ₁₈ O ₅₀ (CO ₃)(OH) ₄	4.JB.20
A	Armbrusterite American Mineralogist 92 (2007), 416	Na ₆ K ₅ Mn ³⁺ (Mn ²⁺) ₁₄ (Si ₉ O ₂₂) ₄ (OH) ₁₀ ·4H ₂ O	9.EG.65
G	Armenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 40	BaCa ₂ Al ₆ Si ₉ O ₃₀ ·2H ₂ O	9.CM.05
A	Armstrongite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 209 (1973), 1185	CaZrSi ₆ O ₁₅ ·2.5H ₂ O	9.EA.35
N	Arnhemite American Mineralogist 84 (1999), 193	K ₄ Mg ₂ (P ₂ O ₇) ₂ ·5H ₂ O	8.FC.20

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
Group	Arrojadite American Mineralogist 91 (2006), 1249	$\text{KNa}_4\text{Ca}(\text{Fe}^{2+})_{14}\text{Al}(\text{PO}_4)_{12}(\text{OH})_2$	8.BF.05
Rn	Arrojadite-(K Fe) American Mineralogist 91 (2006), 1260	$\text{BaNa}_3\text{Ca}(\text{Fe}^{2+})_{14}\text{Al}(\text{OH})_2(\text{PO}_4)_{12}$	8.BF.05
A	Arrojadite-(K Na) American Mineralogist 91 (2006), 1249	$\text{KNa}_5\text{Ca}(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$	8.BF.05
A	Arrojadite-(Pb Fe) American Mineralogist 91 (2006), 1260	$\text{Na}_2\text{CaPb}(\text{Fe}^{2+})_{13}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH})_2$	8.BF.05
A	Arrojadite-(Sr Fe) American Mineralogist 91 (2006), 1249	$\text{Na}_2\text{CaSr}(\text{Fe}^{2+}, \text{Mn}, \text{Mg})_{14}\text{Al}(\text{PO}_4)_{11}(\text{PO}_3\text{OH})(\text{OH}, \text{F})_2$	8.BF.05
D	Arsenate-belovite American Mineralogist 72 (1987), 1031	$\text{Ca}_2\text{Mg}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	
A	Arsenbrackebuschite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 193	$\text{Pb}_2(\text{Fe}^{3+}, \text{Zn})(\text{AsO}_4)_2(\text{OH}, \text{H}_2\text{O})$	8.BG.05
A	Arsendescloizite Mineralogical Record 13 (1982), 155	$\text{PbZnAsO}_4(\text{OH})$	8.BH.35
G	Arsenic Handbook of Mineralogy (Anthony et al.), 1 (1990), 24	As	1.CA.05
D	Arsenodialyte Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 424	Mn_3O_4	
A	Arseniopleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 28	$(\text{Ca}, \text{Na})(\text{Na}, \text{Pb}^{2+})\text{Mn}^{2+}(\text{Mn}^{2+}, \text{Mg}, \text{Fe}^{2+})_2(\text{AsO}_4)_3$	8.AC.10
G	Arsenosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 29	$\text{Ca}_2(\text{Fe}^{3+})_3\text{O}_2(\text{AsO}_4)_3 \cdot 3\text{H}_2\text{O}$	8.DH.30
D	Arsenobismite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 322	$\text{Bi}_2\text{AsO}_4(\text{OH})_3$	
G	Arsenoclasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 30	$(\text{Mn}^{2+})_5(\text{AsO}_4)_2(\text{OH})_4$	8.BD.10
A	Arsenocrandallite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 23	$\text{CaAl}_3(\text{AsO}_4)(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
D	Arsenodialytite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 520	Mn_3O_4	
A	Arsenoflorencite-(Ce) Mineralogical Magazine 51 (1987), 605	$\text{CeAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
N	Arsenoflorencite-(La) American Mineralogist 78 (1993), 672	$\text{LaAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
N	Arsenoflorencite-(Nd) American Mineralogist 78 (1993), 672	$\text{NdAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
A	Arsenogorceixite Aufschluss 44 (1993), 250	$\text{BaAl}_3(\text{AsO}_3\text{OH})\text{AsO}_4(\text{OH})_6$	8.BL.10

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A	Arsenogoyazite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 11	$\text{SrAl}_3(\text{AsO}_4)(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Arsenohauchecornite Mineralogical Magazine 43 (1980), 877	$\text{Ni}_{18}\text{Bi}_3\text{AsS}_{16}$	2.BB.10
G	Arsenolamprite Handbook of Mineralogy (Anthony et al.), 1 (1990), 26	As	1.CA.10
G	Arsenolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 24	As_2O_3	4.CB.50
Rd	Arsenopalladinite Mineralogical Magazine 39 (1974), 528	Pd_8As_3	2.AC.10
A	Arsenopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 28	FeAsS	2.EB.20
D	Arsenosulvanite Canadian Mineralogist 44 (2006), 1617	$\text{Cu}_{12}\text{VAs}_3\text{S}_{16}$	
N	Arsenowaylandite American Mineralogist 80 (1995), 184	$\text{BiAl}_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
A	Arsenopolybasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 30	$(\text{Ag,Cu})_{16}\text{As}_2\text{S}_{11}$	2.GB.15
G	Arsentsumebite Handbook of Mineralogy (Anthony et al.), 4 (2000), 35	$\text{Pb}_2\text{Cu}(\text{AsO}_4)(\text{SO}_4)(\text{OH})$	8.BG.05
G	Arsenuranospathite Handbook of Mineralogy (Anthony et al.), 4 (2000), 36	$\text{HAl}(\text{UO}_2)_4(\text{AsO}_4)_4 \cdot 40\text{H}_2\text{O}$	8.EB.25
G	Arsenuranylite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 87 (1958), 589	$\text{Ca}(\text{UO}_2)_4(\text{AsO}_4)_2(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.EC.10
A	Arthurite Handbook of Mineralogy (Anthony et al.), 4 (2000), 38	$\text{Cu}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15
G	Artinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 35	$\text{Mg}_2\text{CO}_3(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	5.DA.10
A	Artroelite American Mineralogist 80 (1995), 179	$\text{PbAlF}_3(\text{OH})_2$	3.CC.15
A	Artsmithite Canadian Mineralogist 41 (2003), 721	$(\text{Hg}^{1+})_4\text{Al}(\text{PO}_4)_{1.74}(\text{OH})_{1.78}$	8.BO.40
A	Arupite Neues Jahrbuch für Mineralogie, Monatshefte (1990), 76	$\text{Ni}_3(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.CE.40
N	Arzakite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 290 (1986), 177	$\text{Hg}_3\text{S}_2\text{Br}_2$	2.FC.15
Q	Arzrunite Dana's System of Mineralogy, 7th edition, 2 (1951), 130	$\text{Pb}_2\text{Cu}_4\text{SO}_4(\text{OH})_4\text{Cl}_6 \cdot 2\text{H}_2\text{O}$	7.DF.60
A	Asbecasite Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	$\text{Ca}_3\text{TiAs}_6\text{Be}_2\text{Si}_2\text{O}_{20}$	4.JB.30

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Asbeferrite American Mineralogist 63 (1978), 1023	Mg,Ca,Si,O,OH	
D	Asbestinite American Mineralogist 63 (1978), 1023	Mg,Ca,Si,O,OH	
D	Asbestoide American Mineralogist 63 (1978), 1023	Mg,Si,O,OH	
D	Asbestus American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
G	Asbolane International Geology Review 24 (1982), 598	Mn ⁴⁺ (O,OH) ₂ ·(Co,Ni,Mg,Ca) _x (OH) _{2x} ·nH ₂ O	4.FL.30
A	Aschamalmite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 433	Pb ₆ Bi ₂ S ₉	2.JB.40
D	Ascharite American Mineralogist 72 (1987), 1031	MgBO ₂ OH	
D	Ashanite Acta Mineralogica Sinica (in Chinese) 18 (2) (1998), 230	(Nb,Ta,Fe,Mn,V) ₄ O ₈	
A	Ashburtonite American Mineralogist 76 (1991), 1701	HCu ₄ Pb ₄ Si ₄ O ₁₂ (HCO ₃) ₄ (OH) ₄ Cl	9.CF.05
A	Ashcroftine-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 44	K ₅ Na ₅ Y ₁₂ Si ₂₈ O ₇₀ (OH) ₂ (CO ₃) ₈ ·8H ₂ O	9.DN.15
A	Ashoverite Mineralogical Magazine 52 (1988), 699	Zn(OH) ₂	4.FA.10
D	Ashtonite Mineralogical Magazine 38 (1971), 383	(Ca,Sr,Na,K)(Si,Al) ₁₂ O ₂₄ ·7H ₂ O	
A	Asisite American Mineralogist 73 (1988), 643	Pb ₇ SiO ₈ Cl ₂	3.DB.40
Rd	Aspidolite Mineralogical Magazine 69 (2005), 1047	NaMg ₃ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.20
A	Asselbornite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 417	Pb(UO ₂) ₆ (BiO) ₄ (AsO ₄) ₂ (OH) ₁₂ ·3H ₂ O	8.ED.10
D	Asteroite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe)SiO ₃	
D	Astochite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Mn,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
D	Astorite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
D	Astrakhanite American Mineralogist 72 (1987), 1031	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	
A	Astrocyanite-(Ce) European Journal of Mineralogy 2 (1990), 407	Cu ₂ Ce ₂ (UO ₂)(CO ₃) ₅ (OH) ₂ ·1.5H ₂ O	5.EF.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Astrolite American Mineralogist 57 (1972), 993	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
G	Astrophyllite Canadian Mineralogist 41 (2003), 1	$\text{K}_2\text{Na}(\text{Fe}^{2+})_7\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{OH})_4\text{F}$	9.DC.05
G	Atacamite Handbook of Mineralogy (Anthony et al.), 3 (1997), 29	$\text{Cu}_2\text{Cl}(\text{OH})_3$	3.DA.10
G	Atelestite Handbook of Mineralogy (Anthony et al.), 4 (2000), 41	$\text{Bi}_2\text{O}(\text{AsO}_4)(\text{OH})$	8.BO.15
A	Atencioite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2(\text{Fe}^{2+})_3\text{Mg}_2\text{Be}_4(\text{PO}_4)_6(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.DA.
A	Athabascaite Canadian Mineralogist 10 (1970), 207	Cu_5Se_4	2.BA.25
A	Atheneite Mineralogical Magazine 39 (1974), 528	$(\text{Pd,Hg})_3\text{As}$	2.AC.05
A	Atlasovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	$\text{Cu}_6\text{Fe}^{3+}\text{Bi}^{3+}\text{O}_4(\text{SO}_4)_5 \cdot \text{KCl}$	7.BC.20
A	Atokite Canadian Mineralogist 13 (1975), 146	Pd_3Sn	1.AG.10
Rd	Attakolite American Mineralogist 77 (1992), 1285	$\text{CaMn}^{2+}\text{Al}_4(\text{HSiO}_4)(\text{PO}_4)_3(\text{OH})_4$	8.BH.60
A	Aubertite Bulletin de Minéralogie 102 (1978), 348	$\text{CuAl}(\text{SO}_4)_2\text{Cl} \cdot 14\text{H}_2\text{O}$	7.DB.05
G	Augelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 42	$\text{Al}_2\text{PO}_4(\text{OH})_3$	8.BE.05
A	Augite American Mineralogist 88 (2003), 464	$(\text{Ca,Mg,Fe})_2(\text{Si,Al})_2\text{O}_6$	9.DA.15
G	Aurichalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 39	$\text{Zn}_5(\text{CO}_3)_2(\text{OH})_6$	5.BA.15
G	Auricupride Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 540	Cu_3Au	1.AA.10
A	Aurivilliusite Mineralogical Magazine 68 (2004), 241	$\text{Hg}^{1+}\text{Hg}^{2+}\text{OI}$	3.DD.50
N	Auroantimonate Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 301 (1988), 947	AuSbO_3	4.CB.05
D	Aurocuproite Mineralogical Magazine 43 (1980), 1055	$(\text{Cu,Pd})_3\text{Au}$	
A	Aurorite Economic Geology 62 (1967), 186	$(\text{Mn}^{2+},\text{Ag,Ca})(\text{Mn}^{4+})_3\text{O}_7 \cdot 3\text{H}_2\text{O}$	4.FL.20
G	Aurostibite Handbook of Mineralogy (Anthony et al.), 1 (1990), 37	AuSb_2	2.EB.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
G	Austinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 43	CaZnAsO ₄ (OH)	8.BH.35
G	Autunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 44	Ca(UO ₂) ₂ (PO ₄) ₂ ·11H ₂ O	8.EB.05.
D	Avalite Canadian Mineralogist 36 (1998), 905	K,Cr,Al,Si,H ₂ O,O	
A	Avdoninite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 38	K ₂ Cu ₅ Cl ₈ (OH) ₄ ·H ₂ O	3.DA.55
A	Averievite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 359A (1998), 450	Cu ₅ O ₂ (VO ₄) ₂ ·n(Cu,Cs)Cl	8.BB.85
G	Avicennite American Mineralogist 44 (1959), 1324	Tl ₂ O ₃	4.CB.10
G	Avogadrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 32	KBF ₄	3.CA.10
G	Awaruite Canadian Mineralogist 28 (1990), 751	Ni ₃ Fe	1.AE.20
Group	Axinite American Mineralogist 85 (2000), 698	Ca ₂ (Mn,Fe,Mg)Al ₂ BSi ₄ O ₁₅ (OH)	9.BD.20
A	Azoproite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 225	Mg ₂ (Fe ³⁺ ,Ti,Mg)O ₂ BO ₃	6.AB.30
D	Azopyrrhite American Mineralogist 62 (1977), 403	Ca,Na,Nb,O(?)	
D	Azorpyrrhite American Mineralogist 62 (1977), 403	Ca,Na,Nb,O	
D	Azovskite Canadian Mineralogist 44 (2006), 1617	Fe ₃ PO ₄ (OH) ₆ (?)	
A	Azurite Handbook of Mineralogy (Anthony et al.), 5 (2003), 41	Cu ₃ (CO ₃) ₂ (OH) ₂	5.BA.05
D	Bababudanite American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe ²⁺ ,Fe ³⁺)(Si,Al) ₈ O ₂₂ (OH) ₂	
A	Babepphite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 167 (1966), 93	BaBePO ₄ F	8.BA.15
G	Babingtonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 49	Ca ₂ Fe ²⁺ Fe ³⁺ Si ₅ O ₁₄ (OH)	9.DK.05
A	Babkinite Doklady Akademiia Nauk (in Russian) 346 (1996), 656	Pb ₂ Bi ₂ S ₃	2.DC.05
D	Baddeckite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O	
G	Baddeleyite Handbook of Mineralogy (Anthony et al.), 3 (1997), 33	ZrO ₂	4.DE.35

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Badenite Mineralogical Magazine 47 (1983), 411	Bi,Co,Fe,As	
G	Bafertisite Canadian Mineralogist 44 (2006), 1273	Ba(Fe ²⁺) ₂ Ti(Si ₂ O ₇)(O,OH,F) ₂	9.BE.55
A	Baghdadite Mineralogical Magazine 50 (1986), 119	Ca ₃ ZrO ₂ (Si ₂ O ₇)	9.BE.17
D	Bagotite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Bahianite Mineralogical Magazine 42 (1978), 179	Al ₅ (Sb ⁵⁺) ₃ O ₁₄ (OH) ₂	4.DC.05
D	Baikalite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	
A	Baileychlore American Mineralogist 73 (1988), 135	Zn ₆ Si ₄ O ₁₀ (OH) ₈	9.EC.55
D	Baiyuneboite-(Ce) Neues Jahrbuch für Mineralogie, Monatshefte (2002), 255	NaBaCe ₂ (CO ₃) ₄ F	
G	Bakerite American Mineralogist 89 (2004), 767	Ca ₄ B ₄ (BO ₃ OH)(SiO ₄) ₃ (OH) ₅	9.AJ.20
A	Bakhchisaraitsevite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 402	Na ₂ Mg ₅ (PO ₄) ₄ ·7H ₂ O	8.CH.50
A	Baksanite Doklady Akademiia Nauk (in Russian) 347 (1996), 787	Bi ₆ Te ₂ S ₃	2.DC.05
A	Balangeroite American Mineralogist 68 (1983), 214	Mg ₂₁ Si ₈ O ₂₇ (OH) ₂₀	9.DH.35
D	Balavinskite Mineralogical Magazine 38 (1971), 103	Sr ₂ B ₆ O ₁₁ ·4H ₂ O	
N	Balipholite American Mineralogist 61 (1976), 338	LiBaMg ₂ Al ₃ (Si ₂ O ₆) ₂ (OH) ₄ F ₄	9.DB.05
A	Balkanite American Mineralogist 58 (1973), 11	Ag ₅ Cu ₉ HgS ₈	2.BD.15
A	Balyakinite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 253 (1980), 200	Cu ²⁺ Te ⁴⁺ O ₃	4.JK.15
A	Bambollaite Canadian Mineralogist 11 (1972), 738	CuSe ₂	2.EB.05
A	Bamfordite American Mineralogist 83 (1998), 172	Fe ³⁺ Mo ₂ O ₆ (OH) ₃ ·H ₂ O	4.FK.05
G	Banalsite Canadian Mineralogist 44 (2006), 533	Na ₂ BaAl ₄ Si ₄ O ₁₆	9.FA.60
G	Bandykite Handbook of Mineralogy (Anthony et al.), 3 (1997), 35	CuB(OH) ₄ Cl	6.AC.35

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A	Bannermanite American Mineralogist 68 (1983), 634	Na _{0.7} V ₆ O ₁₅	4.HF.05
A	Bannisterite Handbook of Mineralogy (Anthony et al.), 2 (1995), 57	(Ca,K,Na)(Mn ²⁺ ,Fe ²⁺) ₁₀ (Si,Al) ₁₆ O ₃₈ (OH) ₈ ·nH ₂ O	9.EG.40
A	Baotite Handbook of Mineralogy (Anthony et al.), 2 (1995), 58	Ba ₄ (Ti,Nb,W) ₈ O ₁₆ (SiO ₃) ₄ Cl	9.CE.15
G	Bararite Handbook of Mineralogy (Anthony et al.), 3 (1997), 37	(NH ₄) ₂ SiF ₆	3.CH.10
A	Baratovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 580	KLi ₃ Ca ₇ Ti ₂ (SiO ₃) ₁₂ F ₂	9.CJ.25
A	Barberiite American Mineralogist 79 (1994), 381	NH ₄ BF ₄	3.CA.10
Q	Barbertonite American Mineralogist 26 (1941), 295	Mg ₆ Cr ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.45
G	Barbosallite American Mineralogist 40 (1955), 952	Fe ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂	8.BB.40
D	Bárcenite Canadian Mineralogist 24 (1986), 591	Ca,Fe,Hg,Sb,O,S	
D	Bardolite Canadian Mineralogist 36 (1998), 905	K,Fe,Mg,Al,Si,O(?)	
A	Barentsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 474	Na ₇ Al(CO ₃) ₂ (HCO ₃) ₂ F ₄	5.BB.05
A	Bariandite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 49	Al _{0.6} (V ⁵⁺ ,V ⁴⁺) ₈ O ₂₀ ·9H ₂ O	4.HE.20
A	Baricite Canadian Mineralogist 14 (1976), 403	Mg ₃ (PO ₄) ₂ ·8H ₂ O	8.CE.40
A	Bario-oligite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (1), 41	Na(Na,Sr,Ce) ₂ Ba(PO ₄) ₂	8.AC.40
A	Bariomicrolite American Mineralogist 62 (1977), 403	(Ba,) ₂ Ta ₂ (O,OH) ₇	4.DH.15
A	Bario-orthojoaquinite American Mineralogist 67 (1982), 809	Ba ₄ (Fe ²⁺) ₂ Ti ₂ O ₂ (SiO ₃) ₈ ·H ₂ O	9.CE.25
Rn	Bariopyrochlore American Mineralogist 62 (1977), 403	Ba ₂ Nb ₂ O ₇	4.DH.15
A	Bariosincosite Mineralogical Magazine 63 (1999), 735	BaVO ₂ (PO ₄) ₂ ·4H ₂ O	8.CJ.65
D	Barium-phosphuranylite American Mineralogist 41 (1956), 818	BaUO ₂) ₄ (PO ₄) ₂ (OH) ₈ ·8H ₂ O	
D	Barium-alumopharmacosiderite Mineralogical Magazine 38 (1971), 103	BaAl ₄ (AsO ₄) ₃ (OH) ₅ ·5H ₂ O	

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D	Barium-heulandite Canadian Mineralogist 35 (1997), 1571	$(\text{Na,Ba,Ca})_3(\text{Si,Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	
Rd	Barium-pharmacosiderite Aufschluss 45 (1994), 73	$\text{Ba}_{0.5}(\text{Fe}^{3+})_4(\text{AsO}_4)_3(\text{OH})_4 \cdot 5\text{H}_2\text{O}$	8.DK.10
D	Barium phlogopite Canadian Mineralogist 36 (1998), 905	$(\text{K,Ba})\text{Mg}_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
N	Barium-zinc alumopharmacosiderite Archives des Sciences (Geneva) 47 (1994), 45	$(\text{Ba,K})_{0.5}(\text{Zn,Cu})_{0.5}(\text{Al,Fe})_4(\text{AsO}_4)_3 \cdot 5\text{H}_2\text{O}$	8.DK.10
D	Barkevicite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Barkevikite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Barnesite Handbook of Mineralogy (Anthony et al.), 3 (1997), 43	$\text{Na}_2(\text{V}^{5+})_6\text{O}_{16} \cdot 3\text{H}_2\text{O}$	4.HG.45
A	Barquillite European Journal of Mineralogy 11 (1999), 111	$\text{Cu}_2\text{CdGeS}_4$	2.KA.10
A	Barrerite Mineralogical Magazine 40 (1975), 208	$\text{Na}_8(\text{Si}_{28}\text{Al}_8)\text{O}_{72} \cdot 26\text{H}_2\text{O}$	9.GE.15
A	Barringerite Science 165 (1969), 169	$(\text{Fe,Ni})_2\text{P}$	1.BD.10
N	Barringtonite Mineralogical Magazine 34 (1965), 370	$\text{MgCO}_3 \cdot 2\text{H}_2\text{O}$	5.CA.15
Rd	Barroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[\text{Mg}_3(\text{Al,Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2]$	9.DE.20
D	Barsanovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 451	$\text{Na,Ca,Fe,Mn,Zr,Si,O}$	
A	Barstowite Mineralogical Magazine 55 (1991), 121	$\text{Pb}_4\text{CO}_3\text{Cl}_6 \cdot \text{H}_2\text{O}$	3.DC.95
A	Bartelkeite Chemie der Erde 40 (1981), 201	$\text{PbFe}^{2+}\text{Ge}_3\text{O}_8$	9.JA.10
A	Bartonite American Mineralogist 66 (1981), 369	$\text{K}_6\text{Fe}_{20}\text{S}_{26}(\text{Cl,S})$	2.FC.10
G	Barylite Handbook of Mineralogy (Anthony et al.), 2 (1995), 63	$\text{BaBe}_2\text{Si}_2\text{O}_7$	9.BB.15
G	Barysilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 64	$\text{Pb}_8\text{Mn}(\text{Si}_2\text{O}_7)_3$	9.BC.20
D	Barytbiotite Canadian Mineralogist 36 (1998), 905	$(\text{K,Ba})\text{Mg}_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Baryte American Mineralogist 63 (1978), 506	BaSO_4	7.AD.35

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D	Barytkreuzstein Canadian Mineralogist 35 (1997), 1571	(Ba,K)(Si,Al) ₈ O ₁₆ ·6H ₂ O	
G	Barytocalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 48	BaCa(CO ₃) ₂	5.AB.45
A	Barytolamprophyllite Canadian Mineralogist 44 (2006), 1273	Na ₃ (BaK)Ti ₃ O ₂ (Si ₂ O ₇) ₂ O ₂ (OH) ₂	9.BE.25
D	Basaltic hornblende American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	
D	Basaltine American Mineralogist 63 (1978), 1023	Ca,Mg,Fe,Si,Al,O,OH	
D	Basaluminite Canadian Mineralogist 44 (2006), 1617	Al ₄ SO ₄ (OH) ₁₀ ·5H ₂ O	
D	Basiliite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	Mn,O	
D	Basonite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O(?)	
G	Bassanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 50	CaSO ₄ ·0.5H ₂ O	7.CD.45
G	Bassetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 49	Fe ²⁺ (UO ₂) ₂ (PO ₄) ₂ ·8H ₂ O	8.EB.10
D	Bastite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	
A	Bastnäsite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 51	CeCO ₃ F	5.BD.35
A	Bastnäsite-(La) American Mineralogist 51 (1966), 152	LaCO ₃ F	5.BD.35
A	Bastnäsite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 328	YCO ₃ F	5.BD.35
D	Bastonite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	
D	Batavite Mineralogical Magazine 30 (1954), 277	Mg _{0.3} (Mg,Al) ₃ (Si ₃ Al)O ₁₀ (OH) ₂ ·4H ₂ O	
A	Batiferrite Mineralogy and Petrology 71 (2001), 1	BaTi ₂ Fe ₁₀ O ₁₉	4.CC.45
A	Batisite Handbook of Mineralogy (Anthony et al.), 2 (1995), 66	Na ₂ BaTi ₂ (Si ₂ O ₇) ₂	9.DH.20
G	Baumhauerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 42	Pb ₁₂ As ₁₆ S ₃₆	2.HC.05
Q	Baumhauerite II Naturwissenschaften 46 (1959), 72	Pb ₃ As ₄ S ₉	2.HC.05

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A	Baumhauerite-2a American Mineralogist 75 (1990), 915	Ag _{0.7} Pb ₁₁ As _{17.2} Sb _{0.4} S ₃₆	2.HC.05
D	Baumite American Mineralogist 75 (1990), 705	(Mg,Mn,Fe,Zn) ₃ (Si,Al) ₂ O ₅ (OH) ₄	
A	Baumstarkite American Mineralogist 87 (2002), 753	Ag ₃ Sb ₃ S ₆	2.HA.25
A	Bauranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	BaU ₂ O ₇ ·4·5H ₂ O	4.GB.20
A	Bavenite American Mineralogist 45 (1960), 757	Ca ₄ Be ₂ Al ₂ Si ₉ O ₂₆ (OH) ₂	9.DF.25
D	Bayankhanite Canadian Mineralogist 44 (2006), 1617	Cu ₃₋₈ HgS ₃₋₅	
G	Bayerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 47	Al(OH) ₃	4.FE.10
H	Baykovite Crystallography Reports 40 (1995), 220	Ca ₂ (Fe,Mg,Ti) ₆ (Si,Al) ₆ O ₂₀ (?)	9.DH.45
G	Bayldonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 50	Cu ₃ PbO(AsO ₃ OH) ₂ (OH) ₂	8.BH.45
G	Bayleyite American Mineralogist 36 (1951), 1	Mg ₂ (UO ₂)(CO ₃) ₃ ·18H ₂ O	5.ED.05
A	Baylissite Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 187	K ₂ Mg(CO ₃) ₂ ·4H ₂ O	5.CB.45
A	Bazhenovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 737	Ca ₈ S ₅ (S ₂ O ₃)(OH) ₁₂ ·20H ₂ O	2.FD.50
A	Bazirite Mineralogical Magazine 42 (1978), 35	BaZrSi ₃ O ₉	9.CA.05
G	Bazzite Canadian Mineralogist 38 (2000), 1419	Be ₃ (Sc,Fe ³⁺ ,Mg) ₂ Si ₆ O ₁₈ ·Na _{0.32} ·nH ₂ O	9.CJ.05
A	Bearsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 442	Be ₂ AsO ₄ (OH)·4H ₂ O	8.DA.05
A	Bearthite Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 1	Ca ₂ Al(PO ₄) ₂ OH	8.BG.05
D	Beaumontite Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	
Rd	Beaverite Handbook of Mineralogy (Anthony et al.), 5 (2003), 56	PbCu ²⁺ (Fe ³⁺) ₂ (SO ₄) ₂ (OH) ₆	7.BC.10
A	Bechererite American Mineralogist 81 (1996), 244	(Zn,Cu) ₆ Zn ₂ (OH) ₁₃ [(S,Si)(O,OH) ₄] ₂	7.DD.55
D	Beckelite-(Ce) Canadian Mineralogist 44 (2006), 1617	(Ce,Ca) ₅ (SiO ₄) ₃ (F,OH)	

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G	Becquerelite Handbook of Mineralogy (Anthony et al.), 3 (1997), 49	$\text{Ca}(\text{UO}_2)_6\text{O}_4(\text{OH})_6 \cdot 8\text{H}_2\text{O}$	4.GB.10
D	Bedenite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe,Mg,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Bederite American Mineralogist 84 (1999), 1674	$\text{Ca}_2(\text{Mn}^{2+})_4(\text{Fe}^{3+})_2(\text{PO}_4)_6 \cdot 2\text{H}_2\text{O}$	8.CF.05
D	Beegerite Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_6\text{Bi}_2\text{S}_9$	
A	Behierite Annual Meeting of the Geological Society of America, Program Abstracts (1961), 111A	TaBO_4	6.AC.15
A	Behoite American Mineralogist 55 (1970), 1	$\text{Be}(\text{OH})_2$	4.FA.05
G	Beidellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 70	$(\text{Na,Ca})_{0.3}\text{Al}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2 \cdot n\text{H}_2\text{O}$	9.EC.40
A	Belendorffite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 21	Cu_7Hg_6	1.AD.10
A	Belkovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 315 (1990), 1218	$\text{Ba}_3\text{Nb}_6(\text{Si}_2\text{O}_7)_2\text{O}_{12}$	9.BE.75
A	Bellbergite Mineralogy and Petrology 48 (1993), 147	$(\text{K,Ba,Sr})_2\text{Sr}_2\text{Ca}_2(\text{Ca,Na})_4(\text{Si,Al})_{36}\text{O}_{72} \cdot 30\text{H}_2\text{O}$	9.GD.20
A	Bellidoite Economic Geology 70 (1975), 384	Cu_2Se	2.BA.20
G	Bellingerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 59	$\text{Cu}_3(\text{IO}_3)_6 \cdot 2\text{H}_2\text{O}$	4.KC.05
D	Bellite Canadian Mineralogist 44 (2006), 1617	$(\text{Pb,Ag})_5(\text{CrO}_4,\text{AsO}_4,\text{SiO}_4)_3\text{Cl}$	
A	Belloite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 67	$\text{Cu}(\text{OH})\text{Cl}$	3.DA.10
D	Belmontite Canadian Mineralogist 44 (2006), 1617	Pb,Si,O	
G	Belovite-(Ce) Canadian Mineralogist 38 (2000), 839	$\text{NaSr}_3\text{Ce}(\text{PO}_4)_3(\text{OH})$	8.BN.05
A	Belovite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 125 (1996) (3), 101	$\text{NaSr}_3\text{La}(\text{PO}_4)_3(\text{F,OH})$	8.BN.05
D	Belovite (of Nefedov) American Mineralogist 72 (1987), 1031	$\text{Ca}_2\text{Mg}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	
Q	Belyankinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 51	$\text{Ca}_{1-2}(\text{Ti,Zr,Nb})_5\text{O}_{12} \cdot 9\text{H}_2\text{O}(\text{?})$	4.FM.25
Rd	Bementite American Mineralogist 79 (1994), 91	$\text{Mn}_7\text{Si}_6\text{O}_{15}(\text{OH})_8$	9.EE.05

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A	Benauite Chemie der Erde 56 (1996), 171	$\text{Sr}(\text{Fe}^{3+})_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Benavidesite Solid State Sciences 5 (2003), 771	$\text{Pb}_4\text{MnSb}_6\text{S}_{14}$	2.HB.15
G	Benitoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 74	$\text{BaTiSi}_3\text{O}_9$	9.CA.05
Rd	Benjaminite Canadian Mineralogist 17 (1979), 607	$\text{Ag}_3\text{Bi}_7\text{S}_{12}$	2.JA.05
A	Benleonardite Mineralogical Magazine 50 (1986), 681	$\text{Ag}_8\text{SbTe}_2\text{S}_3$	2.LA.50
A	Benstonite American Mineralogist 47 (1962), 585	$\text{Ba}_6\text{Ca}_6\text{Mg}(\text{CO}_3)_{13}$	5.AB.55
A	Bentorite Israel Journal of Earth-Sciences 29 (1980), 81	$\text{Ca}_6\text{Cr}_2(\text{SO}_4)_3(\text{OH})_{12} \cdot 26\text{H}_2\text{O}$	7.DG.15
A	Benyacarite Canadian Mineralogist 35 (1997), 707	$\text{KTi}(\text{Mn}^{2+})_2(\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{O},\text{F})_2 \cdot 15\text{H}_2\text{O}$	8.DH.35
G	Beraunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 58	$\text{Fe}^{2+}(\text{Fe}^{3+})_5(\text{PO}_4)_4(\text{OH})_5 \cdot 6\text{H}_2\text{O}$	8.DC.27
A	Berberite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 174 (1967), 114	$\text{Be}_2\text{BO}_3(\text{OH},\text{F}) \cdot \text{H}_2\text{O}$	6.AB.10
A	Berdesinskiite Zeitschrift der Deutschen Gemmologischen Gesellschaft (Idar-Oberstein) 30 (1981), 143	$(\text{V}^{3+})_2\text{TiO}_5$	4.CB.30
A	Berezanskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (4), 75	$\text{KLi}_3\text{Ti}_2\text{Si}_{12}\text{O}_{30}$	9.CM.05
A	Bergenite Bulletin de Minéralogie 104 (1981), 16	$\text{Ca}_2\text{Ba}_4(\text{UO}_2)_9\text{O}_6(\text{PO}_4)_6 \cdot 16\text{H}_2\text{O}$	8.EC.10
D	Bergflachs American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Bergfleisch American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Berghaar American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Berghaut American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Bergholz American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Bergkork American Mineralogist 63 (1978), 1023	$\text{Ca},\text{Mg},\text{Si},\text{O},\text{OH}$	
D	Bergmannite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10} \cdot 2\text{H}_2\text{O}$	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
D	Bergmaschite American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Bergmaskite American Mineralogist 63 (1978), 1023	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Bergpapier American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	
A	Bergslagite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 257	CaBeAsO ₄ (OH)	8.BA.10
D	Bergwolle American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	
G	Berlinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 61	AlPO ₄	8.AA.05
G	Bermanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 62	Mn ²⁺ (Mn ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.20
A	Bernalite Mineralogical Magazine 69 (2005), 309	Fe(OH) ₃ ·nH ₂ O	4.FC.05
A	Bernardite Mineralogical Magazine 53 (1989), 531	TlAs ₅ S ₈	2.HD.50
Rn	Berndtite-2T Mineralogical Magazine 54 (1990), 137	SnS ₂	2.EA.20
Rn	Berndtite-4H Mineralogical Magazine 54 (1990), 137	SnS ₂	2.EA.20
A	Berryite Canadian Mineralogist 44 (2006), 465	Cu ₃ Ag ₂ Pb ₃ Bi ₇ S ₁₆	2.HB.05
G	Berthierine-1M Handbook of Mineralogy (Anthony et al.), 2 (1995), 75	(Fe ²⁺ ,Fe ³⁺ ,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
G	Berthierite Handbook of Mineralogy (Anthony et al.), 1 (1990), 49	FeSb ₂ S ₄	2.HA.20
A	Bertossaite Canadian Mineralogist 8 (1966), 668	Li ₂ CaAl ₄ (PO ₄) ₄ (OH) ₄	8.BH.25
G	Bertrandite Physics and Chemistry of Minerals 13 (1986), 69	Be ₄ Si ₂ O ₇ (OH) ₂	9.BD.05
G	Beryl Handbook of Mineralogy (Anthony et al.), 2 (1995), 77	Be ₃ Al ₂ Si ₆ O ₁₈	9.CJ.05
G	Beryllite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 99 (1954), 451	Be ₃ SiO ₄ (OH) ₂ ·H ₂ O	9.AE.05
D	Beryllium sodalite American Mineralogist 50 (1965), 1141	Na ₄ AlBeSi ₄ O ₁₂ Cl	
G	Beryllonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 64	NaBePO ₄	8.AA.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Beryllsodalite American Mineralogist 50 (1965), 1141	Na ₄ AlBeSi ₄ O ₁₂ Cl	
G	Berzelianite Handbook of Mineralogy (Anthony et al.), 1 (1990), 50	Cu _{2-x} Se (x~0.12)	2.BA.20
A	Berzeliite Handbook of Mineralogy (Anthony et al.), 4 (2000), 65	NaCa ₂ Mg ₂ (AsO ₄) ₃	8.AC.25
Rd	Betafite Mineralogical Magazine 68 (2004), 939	(Ca,U,□) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	4.DH.15
G	Betekhtinite Mineralogicheskiy Zhurnal 8 (1986) (1), 84	(Cu,Fe) ₂₁ Pb ₂ S ₁₅	2.BE.05
A	Betpakdalite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 393	MgCa ₂ (Fe ³⁺) ₃ Mo ₈ (AsO ₄) ₂ O ₂₈ (OH)·23H ₂ O	8.DM.15
Rd	Beudantite Handbook of Mineralogy (Anthony et al.), 4 (2000), 66	Pb(Fe ³⁺) ₃ (AsO ₄)(SO ₄)(OH) ₆	8.BL.05
A	Beusite American Mineralogist 53 (1968), 1799	Mn ²⁺ (Fe ²⁺) ₂ (PO ₄) ₂	8.AB.20
G	Beyerite Canadian Mineralogist 40 (2002), 693	CaBi ₂ O ₂ (CO ₃) ₂	5.BE.35
A	Bezsmertnovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 249 (1979), 185	(Au,Ag) ₄ Cu(Te,Pb)	2.BA.80
D	Bialite Mineralogical Magazine 37 (1969), 123	Al ₃ (PO ₄) ₂ (OH,F) ₃ ·5H ₂ O	
G	Bianchite Handbook of Mineralogy (Anthony et al.), 5 (2003), 65	ZnSO ₄ ·6H ₂ O	7.CB.25
D	Biaxial mica Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Bicchulite Mineralogical Journal (Tokyo) 7 (1973), 243	Ca ₂ Al ₂ SiO ₆ (OH) ₂	9.FB.10
D	Bidalotite American Mineralogist 63 (1978), 1023	(Mg,Fe,Al)Si ₈ O ₂₂ (OH) ₂	
A	Bideauxite Mineralogical Magazine 37 (1970), 637	AgPb ₂ F ₂ Cl ₃	3.DB.25
G	Bieberite Handbook of Mineralogy (Anthony et al.), 5 (2003), 66	CoSO ₄ ·7H ₂ O	7.CB.35
A	Biehlite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 234	(Sb ³⁺) ₂ MoO ₆	4.DB.60
A	Bigcreekite Canadian Mineralogist 39 (2001), 761	BaSi ₂ O ₅ ·4H ₂ O	9.DF.30
A	Bijvoetite-(Y) Canadian Mineralogist 20 (1982), 231	Y ₈ (UO ₂) ₁₆ O ₈ (CO ₃) ₁₆ (OH) ₈ ·39H ₂ O	5.EB.20

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Bikitaite American Mineralogist 42 (1957), 792	LiAlSi ₂ O ₆ ·H ₂ O	9.GD.55
D	Bildstein Canadian Mineralogist 36 (1998), 905	Al,Si,O,H ₂ O(?)	
A	Bilibinskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 310	Au ₃ Cu ₂ Pb·nTeO ₂	2.BA.80
G	Bilinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 69	Fe ²⁺ (Fe ³⁺) ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
G	Billietite Canadian Mineralogist 44 (2006), 1197	Ba(UO ₂) ₆ O ₄ (OH) ₆ ·4H ₂ O	4.GB.10
A	Billingsleyite American Mineralogist 53 (1968), 1791	Ag ₇ AsS ₆	2.KB.05
G	Bindheimite Handbook of Mineralogy (Anthony et al.), 3 (1997), 57	Pb ₂ (Sb ⁵⁺) ₂ O ₇	4.DH.20
Group	Biotite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe ²⁺) ₃ (Si ₃ Al)O ₁₀ (OH,F) ₂	9.EC.20
G	Biphosphammite Mineralogical Magazine 38 (1972), 965	H ₂ (NH ₄)PO ₄	8.AD.15
A	Biraite-(Ce) European Journal of Mineralogy 17 (2005), 715	Ce ₂ Fe ²⁺ Si ₂ O ₇ (CO ₃)	9.BE.90
A	Biringuccite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 30 (1961), 74	Na ₂ B ₅ O ₈ (OH)·H ₂ O	6.EC.05
G	Birnessite Handbook of Mineralogy (Anthony et al.), 3 (1997), 58	(Na,Ca,K) _{0.6} (Mn ⁴⁺ ,Mn ³⁺) ₂ O ₄ ·1.5H ₂ O	4.FL.45
Q	Birunite American Mineralogist 44 (1959), 907	Ca ₁₈ (SiO ₃) _{8.5} (CO ₃) _{8.5} SO ₄ ·15H ₂ O(?)	7.DG.15
D	Bisbeeite Mineralogical Magazine 43 (1980), 1054	(Cu,Al) ₂ H ₂ Si ₂ O ₅ (OH) ₄ ·nH ₂ O	
G	Bischofite Handbook of Mineralogy (Anthony et al.), 3 (1997), 59	MgCl ₂ ·6H ₂ O	3.BB.15
G	Bismite Handbook of Mineralogy (Anthony et al.), 3 (1997), 60	Bi ₂ O ₃	4.CB.60
G	Bismoclite Handbook of Mineralogy (Anthony et al.), 3 (1997), 61	BiOCl	3.DC.25
G	Bismuth Handbook of Mineralogy (Anthony et al.), 1 (1990), 55	Bi	1.CA.05
G	Bismuthinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 56	Bi ₂ S ₃	2.DB.05
G	Bismutite Canadian Mineralogist 40 (2002), 693	Bi ₂ O ₂ (CO ₃)	5.BE.25

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Bismutocolumbite	BiNbO ₄ Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 121 (1992) (3), 130	4.DE.30
G	Bismutoferrite	(Fe ³⁺) ₂ Bi(SiO ₄) ₂ (OH) American Mineralogist 43 (1958), 656	9.ED.20
A	Bismutohauchecornite	Ni ₉ Bi ₂ S ₈ Mineralogical Magazine 43 (1980), 873	2.BB.10
A	Bismutomicrolite	(Bi,Ca,□) ₂ Ta ₂ (O,OH) ₇ American Mineralogist 62 (1977), 403	4.DH.15
A	Bismutopyrochlore	(Bi,U,Ca,Pb) ^{1+x} Nb ₂ O ₆ (OH)·nH ₂ O Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (4), 36	4.DH.15
A	Bismutostibiconite	(Bi ³⁺ ,Fe ³⁺ ,□) ₂ (Sb ⁵⁺) ₂ O ₇ Chemie der Erde 42 (1983), 77	4.DH.20
G	Bismutotantalite	BiTaO ₄ Handbook of Mineralogy (Anthony et al.), 3 (1997), 65	4.DE.30
D	Biteplapalladite	(Pd,Pt)(Te,Bi) ₂ American Mineralogist 72 (1987), 1031	
D	Biteplatinitite	(Pt,Pd)(Te,Bi) ₂ American Mineralogist 72 (1987), 1031	
A	Bityite	Ca(Li,□)Al ₂ (Si,Al,Be) ₄ O ₁₀ (OH) ₂ Canadian Mineralogist 36 (1998), 905	9.EC.35
G	Bixbyte	(Mn ³⁺) ₂ O ₃ Handbook of Mineralogy (Anthony et al.), 3 (1997), 66	4.CB.10
A	Bjarebyite	Ba(Mn ²⁺) ₂ Al ₂ (PO ₄) ₃ (OH) ₃ Mineralogical Record 4 (1973), 282	8.BH.20
Q	Blakeite	Fe,TeO ₃ (?) American Mineralogist 29 (1944), 211	4.JM.10
D	Blanchardite	Cu ₄ SO ₄ (OH) ₆ Mineralogical Record 3 (1972), 229	
D	Blanfordite	(Na,Ca)(Fe,Mg,Al)Si ₂ O ₆ Mineralogical Magazine 52 (1988), 535	
A	Blatonite	UO ₂ CO ₃ ·H ₂ O Canadian Mineralogist 36 (1998), 1077	5.EB.10
A	Blatterite	(Sb ⁵⁺) ₃ (Mn ³⁺) ₉ (Mn ²⁺) ₃₅ (BO ₃) ₁₆ O ₃₂ Neues Jahrbuch für Mineralogie, Monatshefte (1988), 121	6.AB.40
D	Blätterzeolith	Na,Ca,Al,Si,O,H ₂ O Canadian Mineralogist 35 (1997), 1571	
A	Bleasdaleite	(Ca ₂ Cu ₅ (Bi,Cu)(PO ₄) ₄ (H ₂ O,OH,Cl) ₁₃ Australian Journal of Mineralogy 5 (1999), 69	8.DK.25
D	Blende	ZnS Mineralogical Magazine 33 (1962), 263	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
A	Blixite Canadian Mineralogist 44 (2006), 515	Pb ₂ ClO ₂ (OH)	3.DC.50
A	Blödite Handbook of Mineralogy (Anthony et al.), 5 (2003), 74	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	7.CC.50
D	Bloedite Mineralogical Magazine 33 (1962), 263	Na ₂ Mg(SO ₄) ₂ ·4H ₂ O	
D	Blomstrandite American Mineralogist 62 (1977), 403	U,Nb,Ti,O(?)	
A	Blossite American Mineralogist 72 (1987), 397	Cu ₂ (V ⁵⁺) ₂ O ₇	8.FA.05
H	Blythite American Mineralogist 73 (1988), 445	(Mn ²⁺) ₃ (Mn ³⁺) ₂ (SiO ₄) ₃	9.AD.25
A	Bobfergusonite Canadian Mineralogist 24 (1986), 599	Na ₂ (Mn ²⁺) ₅ Fe ³⁺ Al(PO ₄) ₆	8.AC.15
G	Bobierite Handbook of Mineralogy (Anthony et al.), 4 (2000), 71	Mg ₃ (PO ₄) ₂ ·8H ₂ O	8.CE.35
A	Bobjonesite Canadian Mineralogist 41 (2003), 83	VO ₂ ·3H ₂ O	7.DB.25
A	Bobkingite Mineralogical Magazine 66 (2002), 301	Cu ₅ Cl ₂ (OH) ₈ ·2H ₂ O	3.DA.50
A	Bobtraillite Canadian Mineralogist 43 (2005), 747	(Na,Ca) ₁₃ Sr ₁₁ (Zr,Y,Nb) ₁₄ Si ₄₂ B ₆ O ₁₃₂ (OH) ₁₂ ·12H ₂ O	9.CA.30
A	Bogdanovite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 34 (1979) (1), 44	(Au,Te,Pb) ₃ (Cu,Fe)	2.BA.80
G	Bøggildite Handbook of Mineralogy (Anthony et al.), 4 (2000), 72	Na ₂ Sr ₂ Al ₂ (PO ₄)F ₉	3.CG.20
A	Boggsite American Mineralogist 75 (1990), 1200	Na ₃ Ca ₈ (Si ₇₇ Al ₁₉)O ₁₉₂ ·70H ₂ O	9.GC.30
A	Bøgvadite Bulletin of the Geological Society of Denmark 37 (1988), 21	Na ₂ Ba ₂ SrAl ₄ F ₂₀	3.CF.15
Rd	Bohdanowiczite Mineralogical Magazine 43 (1979), 131	AgBiSe ₂	2.CD.15
G	Böhmite Handbook of Mineralogy (Anthony et al.), 3 (1997), 70	AlO(OH)	4.FE.15
A	Bokite Handbook of Mineralogy (Anthony et al.), 3 (1997), 71	(Al,Fe,K) _{1.3} (V ⁵⁺ ,V ⁴⁺ ,Fe ³⁺) ₈ O ₂₀ ·7.5H ₂ O	4.HE.20
D	Boldyrevite Canadian Mineralogist 44 (2006), 1617	NaCaMgAl ₃ F ₁₄ ·4H ₂ O	
G	Boleite Canadian Mineralogist 38 (2000), 801	KA ₉ Pb ₂₆ Cu ₂₄ Cl ₆₂ (OH) ₄₈	3.DB.15

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D	Boleslavite Mineralogical Magazine 36 (1967), 133	PbS	
Q	Bolivarite Canadian Mineralogist 33 (1995), 59	Al ₂ PO ₄ (OH) ₃ ·4H ₂ O	8.DE.15
G	Boltwoodite American Mineralogist 46 (1961), 12	KUO ₂ (SiO ₃ OH)·1.5H ₂ O	9.AK.15
A	Bonaccordite Transactions of the Geological Society of South Africa 77 (1974), 375	Ni ₂ Fe ³⁺ O ₂ (BO ₃)	6.AB.30
G	Bonattite Canadian Mineralogist 7 (1962), 245	CuSO ₄ ·3H ₂ O	7.CB.10
D	Bonchevite Mineralogical Magazine 49 (1985), 135	(Pb,Cu) ₃ Bi ₁₁ S ₁₈	
A	Bonshtedtite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 486	Na ₃ Fe ²⁺ (PO ₄)(CO ₃)	5.BF.10
D	Boodtite Mineralogical Magazine 33 (1962), 253	CoO(OH)	
G	Boothite Australian Journal of Mineralogy 10 (2004), 3	CuSO ₄ ·7H ₂ O	7.CB.35
G	Boracite Handbook of Mineralogy (Anthony et al.), 5 (2003), 78	Mg ₃ B ₇ O ₁₃ Cl	6.GA.05
H	Boracite, high American Mineralogist 58 (1973), 691	Mg ₃ B ₇ O ₁₃ Cl	6.GA.05
A	Boralsilite American Mineralogist 83 (1998), 638	Al ₁₆ B ₆ O ₃₀ (Si ₂ O ₇)	9.BD.30
G	Borax Handbook of Mineralogy (Anthony et al.), 5 (2003), 79	Na ₂ B ₄ O ₅ (OH) ₄ ·8H ₂ O	6.DA.10
A	Borcarite American Mineralogist 50 (1965), 2097	Ca ₄ MgB ₄ O ₆ (CO ₃) ₂ (OH) ₆	6.DA.40
D	Borgniezite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Borickýite American Mineralogist 72 (1987), 1031	(Ca,Mg)(Fe,Al) ₄ (PO ₄) ₂ (OH) ₈ ·4-5H ₂ O	
A	Borishanskiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 57	Pd(As,Pb) ₂	2.AC.50
A	Bornemanite Canadian Mineralogist 39 (2001), 1665	BaNa ₃ (Na,Ti,Mn) ₄ (Ti,Nb) ₂ O ₂ (Si ₂ O ₇) ₂ (PO ₄)(F,OH) ₂	9.BE.50
G	Bornhardtite Neues Jahrbuch für Mineralogie, Monatshefte (1955), 133	Co ₃ Se ₄	2.DA.05
A	Bornite Handbook of Mineralogy (Anthony et al.), 1 (1990), 62	Cu ₅ FeS ₄	2.BA.15

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Borocookeite American Mineralogist 88 (2003), 830	$\text{LiAl}_4(\text{Si}_3\text{B})\text{O}_{10}(\text{OH})_8$	9.EC.55
A	Borodaevite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (4), 113	$\text{Ag}_5(\text{Pb,Fe})\text{Bi}_7(\text{Sb,Bi})_2\text{S}_{17}$	2.JA.05
A	Boromuscovite American Mineralogist 76 (1991), 1998	$\text{KAl}_2(\text{Si}_3\text{B})\text{O}_{10}(\text{OH,F})_2$	9.EC.15
A	Borovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 427	Pd_3SbTe_4	2.LA.60
A	Bostwickite Mineralogical Magazine 47 (1983), 387	$\text{Ca}(\text{Mn}^{3+})_6\text{Si}_3\text{O}_{16}\cdot 7\text{H}_2\text{O}$	9.DK.10
G	Botallackite Handbook of Mineralogy (Anthony et al.), 3 (1997), 73	$\text{Cu}_2\text{Cl}(\text{OH})_3$	3.DA.10
G	Botryogen Handbook of Mineralogy (Anthony et al.), 5 (2003), 81	$\text{MgFe}^{3+}(\text{SO}_4)_2(\text{OH})\cdot 7\text{H}_2\text{O}$	7.DC.25
A	Bottinoite American Mineralogist 77 (1992), 1301	$\text{Ni}^{2+}(\text{Sb}^{5+})_2(\text{OH})_{12}\cdot 6\text{H}_2\text{O}$	4.FH.05
G	Boulangerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 64	$\text{Pb}_5\text{Sb}_4\text{S}_{11}$	2.HC.15
G	Bournonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 65	CuPbSbS_3	2.GA.50
G	Boussingaultite Handbook of Mineralogy (Anthony et al.), 5 (2003), 82	$(\text{NH}_4)_2\text{Mg}(\text{SO}_4)_2\cdot 6\text{H}_2\text{O}$	7.CC.60
A	Bowieite Canadian Mineralogist 22 (1984), 543	Rh_2S_3	2.DB.15
D	Bowleyite Canadian Mineralogist 36 (1998), 905	$\text{CaLiAl}_2(\text{Si,Al,Be})_4\text{O}_{10}(\text{OH})_2$	
A	Boyleite Chemie der Erde 37 (1978), 73	$\text{ZnSO}_4\cdot 4\text{H}_2\text{O}$	7.CB.15
A	Brabantite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 247	$\text{CaTh}(\text{PO}_4)_2$	8.AD.50
A	Bracewellite United States Geological Survey, Professional Paper 887 (1976)	$\text{CrO}(\text{OH})$	4.FD.10
G	Brackebuschite Handbook of Mineralogy (Anthony et al.), 4 (2000), 75	$\text{Pb}_2\text{Mn}^{3+}(\text{VO}_4)_2(\text{OH})$	8.BG.05
A	Bradaczekite Canadian Mineralogist 39 (2001), 1115	$\text{NaCu}_4(\text{AsO}_4)_3$	8.AC.10
G	Bradleyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 76	$\text{Na}_3\text{Mg}(\text{PO}_4)(\text{CO}_3)$	5.BF.10
G	Braggite Handbook of Mineralogy (Anthony et al.), 1 (1990), 67	PtS	2.CC.30

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Braitschite-(Ce) American Mineralogist 53 (1968), 1081	$(\text{Ca},\text{Na}_2)_6(\text{Ce},\text{La},\text{Ca})_2\text{B}_{24}(\text{OH})_6 \cdot 3\text{H}_2\text{O}(?)$	6.HA.10
Group	Brammallite Canadian Mineralogist 36 (1998), 905	$(\text{Na},\text{H}_3\text{O})(\text{Al},\text{Mg},\text{Fe})_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	9.EC.25
A	Brandholzite American Mineralogist 85 (2000), 593	$\text{MgSb}_2(\text{OH})_{12} \cdot 6\text{H}_2\text{O}$	4.FH.05
D	Brandisite Canadian Mineralogist 36 (1998), 905	$\text{Ca}(\text{Mg},\text{Al})_3(\text{Al},\text{Si})_4\text{O}_{10}(\text{OH})_2$	
G	Brandtite Canadian Mineralogist 44 (2006), 1181	$\text{Ca}_2\text{Mn}^{2+}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.10
A	Brannerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 76	$(\text{U},\text{Ca},\text{Y},\text{Ce})(\text{Ti},\text{Fe})_2\text{O}_6$	4.DH.05
A	Brannockite Mineralogical Record 4 (1973), 73	$\text{KLi}_3\text{Sn}_2\text{Si}_{12}\text{O}_{30}$	9.CM.05
N	Brass Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 186	CuZn	1.AB.10
A	Brassite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 365	$\text{Mg}(\text{AsO}_3\text{OH}) \cdot 4\text{H}_2\text{O}$	8.CE.15
G	Braunite Contributions to Mineralogy and Petrology 49 (1975), 21	$\text{Mn}^{2+}(\text{Mn}^{3+})_6\text{O}_8\text{SiO}_4$	9.AG.05
D	Bravaisite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Mg},\text{Al},\text{Si},\text{H}_2\text{O},\text{O}(?)$	
D	Bravoite American Mineralogist 74 (1989), 1168	$(\text{Fe},\text{Ni})\text{S}_2$	
G	Brazilianite Schweizerische Mineralogische und Petrographische Mitteilungen 41 (1961), 407	$\text{NaAl}_3(\text{PO}_4)_2(\text{OH})_4$	8.BK.05
D	Breadalbanite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
G	Bredigite Mineralogical Magazine 28 (1948), 255	$\text{CaCa}_{13}\text{Mg}_2(\text{SiO}_4)_8$	9.AD.20
G	Breithauptite New Data on Minerals 40 (2005), 51	NiSb	2.CC.05
A	Brendelite Mineralogy and Petrology 63 (1998), 263	$(\text{Bi},\text{Pb})_2(\text{Fe}^{3+},\text{Fe}^{2+})\text{O}_2(\text{OH})\text{PO}_4$	8.BM.15
A	Brenkite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 325	$\text{Ca}_2(\text{CO}_3)\text{F}_2$	5.BC.05
D	Brevicite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
A	Brewsterite-Ba Canadian Mineralogist 35 (1997), 1571	$\text{Ba}(\text{Al}_2\text{Si}_6)\text{O}_{16} \cdot 5\text{H}_2\text{O}$	9.GE.20

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
Rn	Brewsterite-Sr Canadian Mineralogist 35 (1997), 1571	Sr(Si ₆ Al ₂)O ₁₆ ·5H ₂ O	9.GE.20
A	Brezinaite American Mineralogist 54 (1969), 1509	Cr ₃ S ₄	2.DA.15
A	Brianite Geochimica et Cosmochimica Acta 31 (1967), 1711	Na ₂ CaMg(PO ₄) ₂	8.AC.30
A	Brianroulstonite Canadian Mineralogist 35 (1997), 751	Ca ₃ B ₅ O ₆ (OH) ₇ Cl ₂ ·8H ₂ O	6.EC.35
A	Brianyoungite Mineralogical Magazine 57 (1993), 665	Zn ₃ CO ₃ (OH) ₄	5.BF.30
A	Briartite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 432	Cu ₂ FeGeS ₄	2.KA.10
A	Brindleyite American Mineralogist 63 (1978), 484	(Ni,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
A	Brinrobertsite Mineralogical Magazine 66 (2002), 605	(Na,K,Ca) _{0.3} (Al,Fe,Mg) ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·3.5H ₂ O	9.EC.60
A	Britholite-(Ce) American Mineralogist 86 (2001), 1066	(Ce,Ca,Sr) ₂ (Ce,Ca) ₃ (SiO ₄ ,PO ₄) ₃ (O,OH,F)	9.AH.25
Rn	Britholite-(Y) American Mineralogist 51 (1966), 152	(Ca,Ce) ₂ Y ₃ (SiO ₄ ,PO ₄) ₃ (O,OH,F)	9.AH.25
Group	Brittle Mica		9.EC.
A	Brizziite European Journal of Mineralogy 6 (1994), 667	NaSbO ₃	4.CB.05
D	Beta - brocenite Mineralogical Magazine 43 (1980), 1055	(Ce,La,Nd)NbO ₄	
A	Brochantite Handbook of Mineralogy (Anthony et al.), 5 (2003), 88	Cu ₄ SO ₄ (OH) ₆	7.BB.25
A	Brockite Handbook of Mineralogy (Anthony et al.), 4 (2000), 82	(Ca,Th,Ce)PO ₄ ·H ₂ O	8.CJ.45
A	Brodtkorbite Canadian Mineralogist 40 (2002), 225	Cu ₂ HgSe ₂	2.BD.55
N	Brokenhillite American Mineralogist 74 (1989), 1399	Mn ₈ Si ₆ O ₁₅ (OH) ₁₀	9.EE.10
A	Bromargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 78	AgBr	3.AA.15
G	Bromellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 79	BeO	4.AB.20
D	Bromyrite Mineralogical Magazine 43 (1980), 1053	AgBr	

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D	Brongniartite Canadian Mineralogist 44 (2006), 1617	$\text{Ag}_2\text{PbSb}_2\text{S}_5$ (?)	
N	Eta - bronze Neues Jahrbuch für Mineralogie, Monatshefte (1981), 117	$\text{Cu}_{1.2}\text{Sn}$	1.AC.15
D	Bronzite (of Finch) Canadian Mineralogist 36 (1998), 905	$\text{Ca}(\text{Mg},\text{Al})_3(\text{Al},\text{Si})_4\text{O}_{10}(\text{OH})_2$	
D	Bronzite (of Karsten) Mineralogical Magazine 52 (1988), 535	MgSiO_3	
G	Brookite Handbook of Mineralogy (Anthony et al.), 3 (1997), 80	TiO_2	4.DD.10
D	Brostenite Comptes Rendus. Académie des Sciences (Paris) ser. D, 277 (1973), 2113	$\text{Na},\text{Mn},\text{O},\text{H}_2\text{O}$	
A	Brownmillerite Neues Jahrbuch für Mineralogie, Monatshefte (1964), 22	$\text{Ca}_2\text{Al}_2\text{O}_5$	4.AC.10
G	Brucite Handbook of Mineralogy (Anthony et al.), 3 (1997), 82	$\text{Mg}(\text{OH})_2$	4.FE.05
A	Brüggerite Journal of Research of the United States Geological Survey 2 (1974), 471	$\text{Ca}(\text{IO}_3)_2 \cdot \text{H}_2\text{O}$	4.KC.10
G	Brugnatellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 83	$\text{Mg}_6\text{Fe}^{3+}\text{CO}_3(\text{OH})_{13} \cdot 4\text{H}_2\text{O}$	5.DA.45
A	Brunogeierite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 263	$\text{Ge}^{2+}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
G	Brushite Neues Jahrbuch für Mineralogie, Abhandlungen 180 (2004), 45	$\text{Ca}(\text{PO}_3\text{OH}) \cdot 2\text{H}_2\text{O}$	8.CJ.50
A	Buchwaldite American Mineralogist 62 (1977), 362	NaCaPO_4	8.AD.25
A	Buckhornite Canadian Mineralogist 30 (1992), 1039	$\text{AuPb}_2\text{BiTe}_2\text{S}_3$	2.HB.20
A	Buddingtonite American Mineralogist 49 (1964), 831	$(\text{NH}_4)(\text{Si}_3\text{Al})\text{O}_8$	9.FA.30
A	Buergerite American Mineralogist 51 (1966), 198	$\text{Na}(\text{Fe}^{3+})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{O},\text{OH},\text{F})_4$	9.CK.05
A	Bukovite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 529	$\text{Cu}_4\text{Tl}_2\text{Se}_4$	2.BD.30
A	Bukovskýite Acta Universitatis Carolinae, Geologica (1967), no. 4, 297	$(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{SO}_4)(\text{OH}) \cdot 7\text{H}_2\text{O}$	8.DB.40
A	Bulachite Aufschluss 34 (1983), 445	$\text{Al}_2\text{AsO}_4(\text{OH})_3 \cdot 3\text{H}_2\text{O}$	8.DE.15
D	Buldymite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Mg},\text{Fe},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	

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G	Bultfonteinite Mineralogical Magazine 23 (1932), 145	$\text{Ca}_2\text{SiO}_2(\text{OH})_4 \cdot \text{H}_2\text{O}$	9.AH.15
G	Bunsenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 85	NiO	4.AB.25
A	Burangaite Geological Society of Finland, Bulletin 49 (1977), 33	$\text{NaFe}^{2+}\text{Al}_5(\text{PO}_4)_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	8.DK.15
G	Burbankite American Mineralogist 38 (1953), 1169	$(\text{Na,Ca})_3(\text{Sr,Ba,Ce})_3(\text{CO}_3)_5$	5.AD.10
A	Burckhardtite American Mineralogist 64 (1979), 355	$\text{Pb}_2\text{Fe}^{3+}\text{Te}^{4+}(\text{Si}_3\text{Al})\text{O}_{12}(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.EC.70
G	Burkeite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 203	$\text{Na}_4(\text{SO}_4)(\text{CO}_3)$	7.BD.25
A	Burnsite Canadian Mineralogist 40 (2002), 1171	$\text{KCdCu}_7\text{O}_2(\text{SeO}_3)_2\text{Cl}_9$	4.JG.35
A	Burpalite European Journal of Mineralogy 2 (1990), 177	$\text{Na}_2\text{CaZrSi}_2\text{O}_7\text{F}_2$	9.BE.17
D	Bursaitite Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_5\text{Bi}_4\text{S}_{11}$	
A	Burtite Canadian Mineralogist 19 (1981), 397	$\text{CaSn}^{4+}(\text{OH})_6$	4.FC.10
A	Buryatite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (2), 72	$\text{Ca}_3(\text{Si,Fe}^{3+},\text{Al})\text{SO}_4\text{B}(\text{OH})_4(\text{OH},\text{O})_6 \cdot 12\text{H}_2\text{O}$	7.DG.15
D	Buryktalskite Mineralogical Magazine 33 (1962), 261	Mn ₂ O	
A	Buserite American Mineralogist 68 (1983), 972	$\text{Na}_4\text{Mn}_{14}\text{O}_{27} \cdot 21\text{H}_2\text{O}$ (?)	4.FL.35
A	Bushmakinitite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 131 (2002) (2), 62	$\text{Pb}_2(\text{Al,Cu})(\text{PO}_4)(\text{V,Cr,P})\text{O}_4(\text{OH})$	8.BG.05
A	Bussenite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_2\text{Ba}_2\text{Fe}^{2+}\text{TiSi}_2\text{O}_7(\text{CO}_3)\text{O}(\text{OH})\text{F} \cdot \text{H}_2\text{O}$	9.BE.65
G	Bustamite American Mineralogist 63 (1978), 274	$\text{CaMn}^{2+}\text{Si}_2\text{O}_6$	9.DG.05
G	Butlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 93	$\text{Fe}^{3+}\text{SO}_4(\text{OH}) \cdot 2\text{H}_2\text{O}$	7.DC.10
G	Bütschliite American Mineralogist 59 (1974), 353	$\text{K}_2\text{Ca}(\text{CO}_3)_2$	5.AC.15
G	Buttgenbachite Mineralogical Magazine 67 (2003), 47	$\text{Cu}_{36}(\text{NO}_3)_2\text{Cl}_6(\text{OH})_{64} \cdot n\text{H}_2\text{O}$	3.DA.25
A	Byelorussite-(Ce) Crystallography Reports 46 (2004), 964	$\text{NaBa}_2\text{Ce}_2\text{Mn}^{2+}\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{F},\text{OH}) \cdot \text{H}_2\text{O}$	9.CE.25

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Bykovaite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (5), 40	NaBa(Na,Ti) ₄ (Ti,Nb) ₂ (Si ₂ O ₇) ₂ (OH,O,F) ₅ ·3H ₂ O	9.BE.50
D	Byssolite American Mineralogist 63 (1978), 1023	Mg,Si,O,H ₂ O	
A	Bystrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (3) (1991), 97	(Na,K,Ca) ₈ (Si ₆ Al ₆)O ₂₄ S _{1.5} ·H ₂ O	9.FB.05
G	Byströmite American Mineralogist 37 (1952), 53	Mg(Sb ⁵⁺) ₂ O ₆	4.DB.10
I	Bytownite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(Ca,Na)(Si,Al) ₄ O ₈	9.FA.35
A	Cabalarite American Mineralogist 85 (2000), 1307	CaMg ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
D	Cabasite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
A	Cabriite Canadian Mineralogist 21 (1983), 481	Pd ₂ CuSn	1.AG.20
D	Cacoclasite Canadian Mineralogist 8 (1966), 527	Ca,Al,Si,O	
G	Cacoxenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 88	(Fe ³⁺) ₂₄ AlO ₆ (PO ₄) ₁₇ (OH) ₁₂ ·75H ₂ O	8.DC.40
A	Cadmium Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 248 (1979), 182	Cd	1.AB.05
A	Cadmoindite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 133 (2004) (4), 21	CdIn ₂ S ₄	2.DA.05
G	Cadmoselite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 626	CdSe	2.CB.45
Q	Cadwaladerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 88	AlCl(OH) ₂ ·4H ₂ O	3.BD.05
D	Caesium-biotite Canadian Mineralogist 36 (1998), 905	(K,Cs)(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Cafarsite Schweizerische Mineralogische und Petrographische Mitteilungen 46 (1966), 367	Ca _{5.9} Mn _{1.7} Fe ₃ Ti ₃ (AsO ₃) ₁₂ ·4-5H ₂ O	4.JC.05
A	Cafetite American Mineralogist 88 (2003), 424	CaTi ₂ O ₅ ·H ₂ O	4.FL.75
G	Cahnite Handbook of Mineralogy (Anthony et al.), 4 (2000), 89	Ca ₂ B(OH) ₄ (AsO ₄)	6.AC.70
D	Ca-huréalite Canadian Mineralogist 44 (2006), 1617	CaMn ₅ (PO ₄) ₄ ·4H ₂ O	
N	Caichengyunit American Mineralogist 89 (2004), 894	(Fe ²⁺) ₃ Al ₂ (SO ₄) ₆ ·30H ₂ O	7.CB.85

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Calafatite American Mineralogist 48 (1963), 1184	$KAl_3(SO_4)_2(OH)_6$	
D	Calamine Mineralogical Magazine 33 (1962), 263	$Zn_4Si_2O_7(OH)_2 \cdot H_2O$	
D	Calamite American Mineralogist 63 (1978), 1023	$Ca_2Mg_5Si_8O_{22}(OH)_2$	
G	Calaverite Handbook of Mineralogy (Anthony et al.), 1 (1990), 77	$AuTe_2$	2.EA.10
D	Calc-clinobronzite Mineralogical Magazine 52 (1988), 535	$(Mg,Fe,Ca)SiO_3$	
D	Calc-clinoenstatite Mineralogical Magazine 52 (1988), 535	$(Mg,Fe,Ca)SiO_3$	
D	Calc-clinohypersthene Mineralogical Magazine 52 (1988), 535	$(Mg,Fe,Ca)SiO_3$	
G	Calciborite American Mineralogist 41 (1956), 815	CaB_2O_4	6.BC.10
A	Calcioancylite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 97	$(Ce,Ca,Sr)CO_3(OH,H_2O)$	5.DC.05
A	Calcioancylite-(Nd) European Journal of Mineralogy 2 (1990), 413	$Nd_{2.8}Ca_{1.2}(CO_3)_4(OH)_3 \cdot H_2O$	5.DC.05
A	Calcioandyröbertsite Mineralogical Record 30 (1999), 181	$KCaCu_5(AsO_4)_4[As(OH)_2O_2] \cdot 2H_2O$	8.DH.50
A	Calcioaravaipaite Mineralogical Record 27 (1996), 293	$PbCa_2AlF_9$	3.DC.35
A	Calciobetafite American Mineralogist 68 (1983), 262	$(Ca,Na)_2(Nb,Ti)_2(O,OH)_7$	4.DH.15
D	Calciobiotite Canadian Mineralogist 36 (1998), 905	$(K,Ca)(Mg,Fe)_3(Si,Al)_4O_{10}(OH,F)_2$	
A	Calcioburbankite Canadian Mineralogist 33 (1995), 1231	$Na_3(Ca,Ce,Sr,La)_3(CO_3)_5$	5.AD.10
D	Calciocelsian Mineralogical Magazine 51 (1987), 317	$(Ca,Na)(Si,Al)_4O_8$	
A	Calciocopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 100	$Ca(Fe^{3+})_4(SO_4)_6(OH)_2 \cdot 20H_2O$	7.DB.35
G	Calcioferrite Handbook of Mineralogy (Anthony et al.), 4 (2000), 90	$Ca_4Mg(Fe^{3+})_4(PO_4)_6(OH)_4 \cdot 12H_2O$	8.DH.25
D	Calcio gadolinite Canadian Mineralogist 44 (2006), 1617	$(Y,Ca)_2FeBe_2O_2(SiO_4)_2$	
A	Calciohilairite American Mineralogist 73 (1988), 1191	$CaZrSi_3O_9 \cdot 3H_2O$	9.DM.10

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G	Calcio-olivine American Mineralogist 51 (1966), 1766	Ca ₂ SiO ₄	9.AD.10
A	Calcipetersite Canadian Mineralogist 43 (2005), 1393	CaCu ₆ (PO ₄) ₂ (PO ₃ OH)(OH) ₆ ·3H ₂ O	8.DL.15
G	Calciosamarskite Mineralogical Magazine 63 (1999), 27	(Ca,Fe,Y)(Nb,Ta,Ti)O ₄	4.DB.25
D	Calciotalc Canadian Mineralogist 36 (1998), 905	Ca(Mg,Al) ₃ (Al,Si) ₄ O ₁₀ (OH,F) ₂	
D	Calciotantalite Mineralogical Magazine 38 (1972), 765	Ta,Nb,Fe,Ca,O	
A	Calciotantite Mineralogicheskij Zhurnal 4 (1982) (3), 75	CaTa ₄ O ₁₁	4.DJ.05
A	Calcioranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 108	(Ca,Ba,Pb,K,Na)U ₂ O ₇ ·5H ₂ O	4.GB.20
G	Calcioirsilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Ca ₄ (UO ₂) ₄ (Si ₂ O ₅) ₅ (OH) ₆ ·15H ₂ O	9.AK.35
D	Calciovolborthite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 205	CaCuVO ₄ (OH) (?)	
G	Calcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 101	CaCO ₃	5.AB.05
G	Calcium catapleiite Canadian Mineralogist 42 (2004), 1037	CaZrSi ₃ O ₉ ·H ₂ O	9.CA.15
D	Calciumhilgardite-2M Mineralogical Magazine 33 (1962), 261	Ca ₂ B ₅ O ₉ Cl·H ₂ O	
D	Calciumhilgardite-3A Mineralogical Magazine 33 (1962), 261	Ca ₂ B ₅ O ₉ Cl·H ₂ O	
D	Calcium-larsenite American Mineralogist 50 (1965), 1170	CaZnSiO ₄	
D	Calcium-pharmacosiderite Mineralogy and Petrology 64 (1998), 237	Ba _{0.5} (Fe ³⁺) ₄ (AsO ₄) ₃ (OH) ₄ ·5H ₂ O	
D	Calcium-rinkite Mineralogical Magazine 33 (1962), 262	(Ca,Na) ₃ (Ti,Al)Si ₂ O ₇ (F,OH) ₂	
G	Calcjarlite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 458	NaCa ₃ Al ₃ F ₁₆	3.CC.20
G	Calclacite Handbook of Mineralogy (Anthony et al.), 5 (2003), 102	Ca(CH ₃ COO)Cl·5H ₂ O	10.AA.25
D	Calc-pigeonite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe)SiO ₃	
A	Calcurmolite New Data on Minerals 40 (2005), 29	(Ca _{1-x} Na _x) ₂ (UO ₂) ₃ (MoO ₄) ₂ (OH) _{6-x} ·nH ₂ O	7.HB.15

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N	Calcybeborosilite-(Y) Vestnik Moskovskogo Universiteta, Geologiya ser. (2000) (2), 65	(Y,REE,Ca)(B,Be) ₂ (SiO ₄) ₂ (OH,O) ₂	9.AJ.20
G	Calderite Handbook of Mineralogy (Anthony et al.), 2 (1995), 107	(Mn ²⁺) ₃ (Fe ³⁺) ₂ (SiO ₄) ₃	9.AD.25
A	Calderonite American Mineralogist 88 (2003), 1703	Pb ₂ Fe ³⁺ (VO ₄) ₂ (OH)	8.BG.05
G	Caledonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 104	Cu ₂ Pb ₅ (SO ₄) ₃ (CO ₃)(OH) ₆	7.BC.50
A	Calkinsite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 105	Ce ₂ (CO ₃) ₃ ·4H ₂ O	5.CC.25
G	Callaghanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 106	Cu ₂ Mg ₂ CO ₃ (OH) ₆ ·2H ₂ O	5.DA.25
G	Calomel Handbook of Mineralogy (Anthony et al.), 3 (1997), 96	HgCl	3.AA.30
A	Calumetite American Mineralogist 48 (1963), 614	Cu(OH) ₂ ·2H ₂ O	3.DA.40
A	Calzirtite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 137 (1961), 443	Ca ₂ Zr ₅ Ti ₂ O ₁₆	4.DL.10
A	Camerolaite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 481	Cu ₄ Al ₂ (HSbO ₄ ,SO ₄)(OH) ₁₀ CO ₃ ·2H ₂ O	7.DE.10
A	Cameronite Canadian Mineralogist 24 (1986), 379	AgCu ₇ Te ₁₀	2.DB.35
A	Camgasite Aufschluss 40 (1989), 369	CaMgAsO ₄ (OH)·5H ₂ O	8.DJ.15
A	Caminite Handbook of Mineralogy (Anthony et al.), 5 (2003), 108	Mg ₇ (SO ₄) ₅ (OH) ₄ ·H ₂ O	7.BB.05
A	Campigliaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 109	Cu ₄ Mn ²⁺ (SO ₄) ₂ (OH) ₆ ·4H ₂ O	7.DD.30
D	Canaanite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	
A	Canaphite Mineralogical Record 16 (1985), 467	Na ₂ CaP ₂ O ₇ ·4H ₂ O	8.FC.10
A	Canasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 108	K ₃ Na ₃ Ca ₅ Si ₁₂ O ₃₀ (OH) ₄	9.DG.80
A	Canavesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 110	Mg ₂ (HBO ₃)(CO ₃)·5H ₂ O	6.HA.50
G	Cancrinite American Mineralogist 91 (2006), 1117	(Na,Ca,□) ₈ (AlSiO ₄) ₆ (CO ₃ ,SO ₄) ₂ ·2H ₂ O	9.FB.05
A	Cancrisilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (6) (1991), 80	Na ₇ (Si ₇ Al ₅)O ₂₄ (CO ₃)·3H ₂ O	9.FB.05

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G	Canfieldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 79	Ag ₈ SnS ₆	2.BA.70
A	Cannilloite Canadian Mineralogist 35 (1997), 219	CaCa ₂ (Mg ₄ Al)(Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.10
G	Cannizzarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 80	Pb ₄₆ Bi ₅₄ S ₁₂₇	2.JB.20
A	Cannonite Mineralogical Magazine 56 (1992), 605	Bi ₂ O(SO ₄)(OH) ₂	7.BD.35
A	Caosite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 84	CaC ₂ O ₄ ·3H ₂ O	10.AB.50
A	Capparonnite American Mineralogist 77 (1992), 197	AgHgClS	2.FC.30
D	Caporcianite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	
A	Cappelenite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 111	BaY ₆ B ₆ Si ₃ O ₂₄ F ₂	9.AJ.30
G	Caracolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 113	Na ₃ Pb ₂ (SO ₄) ₃ Cl	7.BD.20
D	Caratiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (3) (1989), 88	K ₂ Cu ₂ O(SO ₄) ₂	
A	Carbaborite Scientia Sinica (Chinese Edition) 13 (1964), 813	Ca ₂ Mg[B(OH) ₄] ₂ (CO ₃) ₂ ·4H ₂ O	6.AC.50
A	Carbocernaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 115	(Sr,Ce,La)(Ca,Na)(CO ₃) ₂	5.AB.50
A	Carboirite Tschermarks Mineralogische und Petrographische Mitteilungen 31 (1983), 97	FeAl ₂ GeO ₅ (OH) ₂	9.JA.05
A	Carbokentbrooksit Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 40	(Na,□) ₁₂ (Na,Ce) ₃ Ca ₆ Mn ₃ Zr ₃ NbSi ₂₅ O ₇₃ (OH) ₃ (CO ₃)·H ₂ O	9.CO.10
A	Carbonate-cyanotrichite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 458	Cu ₄ Al ₂ CO ₃ (OH) ₁₂ ·2H ₂ O	7.DE.10
N	Carbonate-fluorapatite European Journal of Mineralogy 2 (1990), 297	Ca ₅ (PO ₄ ,CO ₃) ₃ (F,OH,O)	8.BN.05
Q	Carbonate-hydroxylapatite Handbook of Mineralogy (Anthony et al.), 4 (2000), 94	Ca ₅ (PO ₄ ,CO ₃) ₃ (OH,F,O)	8.BN.05
A	Caresite-3T Canadian Mineralogist 35 (1997), 1541	Fe ₄ Al ₂ (OH) ₁₂ CO ₃ ·3H ₂ O	5.DA.40
D	Carinthine American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
A	Carletonite American Mineralogist 56 (1971), 1855	KNa ₄ Ca ₄ Si ₈ O ₁₈ (CO ₃) ₄ (F,OH)·H ₂ O	9.EB.20

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A	Carlfriesite Mineralogical Magazine 40 (1975), 127	CaTe ⁶⁺ (Te ⁴⁺) ₂ O ₈	4.JK.25
A	Carlhintzeite Canadian Mineralogist 17 (1979), 103	Ca ₂ AlF ₇ ·H ₂ O	3.CB.45
A	Carlinite American Mineralogist 60 (1975), 559	Tl ₂ S	2.BD.25
A	Carlosruizite American Mineralogist 79 (1994), 1003	K ₃ Na ₂ Na ₃ Mg ₅ (IO ₃) ₆ (SeO ₄) ₆ ·6H ₂ O	7.DG.40
A	Carlosturanite American Mineralogist 70 (1985), 767	(Mg,Fe ²⁺ ,Ti) ₂₁ (Si,Al) ₁₂ O ₂₈ (OH) ₃₄ ·H ₂ O	9.DJ.25
A	Carlsbergite Nature: Physical Sciences 233 (1971), 113	CrN	1.BC.15
A	Carmichaelite American Mineralogist 85 (2000), 792	(Ti,Cr,Fe)(O,OH) ₂	4.DB.50
G	Carminite Handbook of Mineralogy (Anthony et al.), 4 (2000), 95	Pb(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂	8.BH.30
G	Carnallite Handbook of Mineralogy (Anthony et al.), 3 (1997), 102	KMgCl ₃ ·6H ₂ O	3.BA.10
D	Carnevallite Mineralogical Magazine 43 (1980), 1055	(Cu,Fe,Zn) ₃ GaS ₄	
G	Carnotite Handbook of Mineralogy (Anthony et al.), 4 (2000), 96	K ₂ (UO ₂) ₂ (VO ₄) ₂ ·3H ₂ O	4.HB.05
G	Carobbiite Handbook of Mineralogy (Anthony et al.), 3 (1997), 103	KF	3.AA.20
A	Carpathite American Mineralogist 54 (1969), 329	C ₂₄ H ₁₂	10.BA.30
G	Carpholite Handbook of Mineralogy (Anthony et al.), 2 (1995), 114	Mn ²⁺ Al ₂ Si ₂ O ₆ (OH,F) ₄	9.DB.05
D	Carphosiderite American Mineralogist 72 (1987), 1031	(Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₅ ·2H ₂ O	
D	Carphostilbite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Carraraite American Mineralogist 86 (2001), 1293	Ca ₃ Ge(SO ₄)(CO ₃)(OH) ₆ ·12H ₂ O	7.DG.15
A	Carrboydite American Mineralogist 61 (1976), 366	(Ni,Al) ₉ (SO ₄) ₂ (OH) ₁₈ ·10H ₂ O	7.DD.35
G	Carrollite Handbook of Mineralogy (Anthony et al.), 1 (1990), 82	CuCo ₂ S ₄	2.DA.05
A	Caryinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 97	(Na,Pb)(Ca,Na)Ca(Mn ²⁺) ₂ (AsO ₄) ₃	8.AC.10

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A	Caryochroite Canadian Mineralogist 44 (2006), 1331	$(\text{Na,Sr})_3(\text{Fe}^{3+},\text{Mg})_{10}\text{Ti}_2\text{Si}_{12}\text{O}_{37}(\text{H}_2\text{O},\text{O},\text{OH})_{17}$	9.HA.65
A	Caryopilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 115	$(\text{Mn}^{2+})_3\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
D	Carystine American Mineralogist 63 (1978), 1023	$\text{Mg,Si,O,H}_2\text{O}$	
A	Cascandite American Mineralogist 67 (1982), 599	$\text{CaScSi}_3\text{O}_8(\text{OH})$	9.DG.05
A	Cassedanneite Comptes Rendus. Académie des Sciences (Paris) ser. II, 306 (1988), 125	$\text{Pb}_5(\text{VO}_4)_2(\text{CrO}_4)_2\cdot\text{H}_2\text{O}$	7.FC.25
A	Cassidyite American Mineralogist 52 (1967), 1190	$\text{Ca}_2\text{Ni}(\text{PO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.05
G	Cassiterite Handbook of Mineralogy (Anthony et al.), 3 (1997), 104	SnO_2	4.DB.05
D	Castaingite Mineralogical Magazine 36 (1967), 133	CuMo_2S_5	
D	Caswellite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
A	Caswellsilverite American Mineralogist 67 (1982), 132	NaCrS_2	2.FB.05
D	Cataforite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Catalanoite International Mineralogical Association, General Meeting Program Abstracts 18 (2002), 143	$\text{Na}_2\text{HPO}_4\cdot 8\text{H}_2\text{O}$	8.CJ.70
A	Catamarcaite Canadian Mineralogist 44 (2006), 1481	Cu_6GeWS_8	2.CB.35
D	Cataphorite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
G	Catapleite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2 (1995), 117	$\text{Na}_2\text{ZrSi}_3\text{O}_9\cdot 2\text{H}_2\text{O}$	9.CA.15
D	Alpha - catapleite Canadian Mineralogist 16 (1978), 195	$\text{Na}_2\text{ZrSi}_3\text{O}_9\cdot 2\text{H}_2\text{O}$	
D	Cataspilite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
D	Cat gold Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Catlinite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
D	Catophorite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na,K})_3(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	

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D	Cat silver Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	
G	Cattierite Handbook of Mineralogy (Anthony et al.), 1 (1990), 84	CoS_2	2.EB.05
A	Cattiite Neues Jahrbuch für Mineralogie, Monatshefte (2002), 160	$Mg_3(PO_4)_2 \cdot 22H_2O$	8.CE.50
A	Cavansite American Mineralogist 58 (1973), 405	$Ca(V^{4+}O)Si_4O_{10} \cdot 4H_2O$	9.EA.50
A	Cavoite European Journal of Mineralogy 15 (2003), 181	CaV_3O_7	4.HE.40
A	Caysichite-(Y) Canadian Mineralogist 12 (1974), 293	$(Ca, Yb, Er)_4Y_4Si_8O_{20}(CO_3)_6(OH) \cdot 7H_2O$	9.DJ.15
A	Cebaite-(Ce) Mineralogy and Petrology 70 (2000), 221	$Ba_3Ce_2(CO_3)_5F_2$	5.BD.15
N	Cebaite-(Nd) American Mineralogist 73 (1988), 1493	$Ba_3Nd_2(CO_3)_5F_2$	5.BD.15
Q	Cebollite Handbook of Mineralogy (Anthony et al.), 2 (1995), 120	$Ca_5Al_2(SiO_4)_3(OH)_4$	9.BB.10
A	Cechite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 520	$PbFe^{2+}VO_4(OH)$	8.BH.40
A	Cejkaite American Mineralogist 88 (2003), 686	$Na_4UO_2(CO_3)_3$	5.ED.50
A	Celadonite Canadian Mineralogist 36 (1998), 905	$KMgFe^{3+}Si_4O_{10}(OH)_2$	9.EC.15
A	Celestine Handbook of Mineralogy (Anthony et al.), 5 (2003), 122	$SrSO_4$	7.AD.35
D	Celestite Mineralogical Magazine 43 (1980), 1053	$SrSO_4$	
G	Celsian Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$BaAl_2Si_2O_8$	9.FA.30
D	Cerargyrite Mineralogical Magazine 43 (1980), 1053	$AgCl$	
A	Cerchiaraita Neues Jahrbuch für Mineralogie, Monatshefte (2000), 373	$Ba_4Mn_4O_3(OH)_3(Si_4O_{12})[Si_2O_3(OH)_4]Cl$	9.CF.25
H	Cerfluorite Mineralogische Tabellen, (Strunz & C. Tennyson), 5th edition, (1970), 157	$(Ca, Ce)F_{2+x}$	3.AB.25
A	Cerianite-(Ce) Handbook of Mineralogy (Anthony et al.), 3 (1997), 105	CeO_2	4.DL.05
Rn	Cerriopyrochlore-(Ce) American Mineralogist 62 (1977), 403	$(Ca, Ce, Y, Na, [])_2Nb_2(O, OH, F)_7$	4.DH.15

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Cerite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 123	(Ce,La,Ca) ₉ (Mg,Fe ³⁺)(SiO ₄) ₆ (SiO ₃ OH)(OH) ₃	9.AG.20
A	Cerite-(La) Canadian Mineralogist 40 (2002), 1177	(La,Ce,Ca) ₉ (Fe,Ca,Mg)(SiO ₄) ₃ (SiO ₃ OH) ₄ (OH) ₃	9.AG.20
N	Cerium Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 382 (2002), 83	Ce	1.HA.05
A	Cernyite Canadian Mineralogist 16 (1978), 139	Cu ₂ CdSnS ₄	2.CB.15
D	Cerolite American Mineralogist 50 (1965), 2111	Ca,Mg,Si,O,H ₂ O	
D	Cerotungstite-(Ce) American Mineralogist 72 (1987), 1031 (Appendix 2)	CeW ₂ O ₆ (OH) ₃	
D	Cerphosphorhuttonite Mineralogical Magazine 36 (1968), 1144	(Th,Ce)(SiO ₄ ,PO ₄)	
G	Cérolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 101	Cu ₂ Al ₇ (AsO ₄) ₄ (OH) ₁₃ ·12H ₂ O	8.DE.25
D	Ceruranopyrochlore American Mineralogist 62 (1977), 403	(Ca,Ce,U) ₂ Nb ₂ O ₆ (OH,F)	
G	Cerussite Handbook of Mineralogy (Anthony et al.), 5 (2003), 123	PbCO ₃	5.AB.15
A	Cervandonite-(Ce) Schweizerische Mineralogische und Petrographische Mitteilungen 68 (1988), 125	Ce(Fe ³⁺ ,Ti,Fe ²⁺ ,Al) ₃ (Si,As) ₃ O ₁₃	9.HG.05
Rd	Cervantite Handbook of Mineralogy (Anthony et al.), 3 (1997), 108	Sb ³⁺ Sb ⁵⁺ O ₄	4.DE.30
A	Cervelleite European Journal of Mineralogy 1 (1989), 371	Ag ₄ TeS	2.BA.60
A	Cesanite American Mineralogist 87 (2002), 715	Na ₇ Ca ₃ (SO ₄) ₆ (OH)·H ₂ O	7.BD.20
G	Cesàrolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 109	Pb(Mn ⁴⁺) ₃ O ₆ (OH) ₂	4.FG.10
A	Cesbronite Mineralogical Magazine 39 (1974), 744	Cu ₅ (Te ⁴⁺ O ₃) ₂ (OH) ₆ ·2H ₂ O	4.JN.15
A	Cesplumtantite Mineralogicheskiy Zhurnal 8 (1986) (5), 92	Cs ₂ Pb ₃ Ta ₈ O ₂₄	4.DM.15
A	Cestibtantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 345	Cs _{0.31} (Sb ³⁺ ,Na) _{0.91} (Ta,Nb) ₂ (O,OH,F) _{6.69}	4.DH.15
A	Cetineite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 419	K _{3.5} (Sb ₂ O ₃) ₃ (SbS ₃)(OH) _{0.5} ·2H ₂ O	2.FD.15
D	Chabasie Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Chabasite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
A	Chabazite-Ca Canadian Mineralogist 35 (1997), 1571	Ca(Si ₄ Al ₂)O ₁₂ ·6H ₂ O	9.GD.10
A	Chabazite-K Canadian Mineralogist 35 (1997), 1571	K ₂ Ca(Si ₈ Al ₄)O ₂₄ ·12H ₂ O	9.GD.10
A	Chabazite-Na Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca(Si ₈ Al ₄)O ₂₄ ·12H ₂ O	9.GD.10
A	Chabazite-Sr Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 129 (2000) (4), 54	Sr(Si ₄ Al ₂)O ₁₂ ·6H ₂ O	9.GD.10
A	Chabournéite Bulletin de Minéralogie 104 (1981), 10	Tl _{21-x} Pb _{2x} (Sb,As) _{91-x} S ₁₄₇ (x = 0-17.5)	2.HF.10
D	Chacaltaité American Mineralogist 55 (1970), 1437	K,Al,Si,O	
D	Chacaltocite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Chadwickite Aufschluss 49 (1998), 253	UO ₂ HAsO ₃	4.JA.60
A	Chaidamuite Acta Mineralogica Sinica (in Chinese) 6 (1986), 109	ZnFe ³⁺ (SO ₄) ₂ (OH)·4H ₂ O	7.DC.30
G	Chalcanthite Handbook of Mineralogy (Anthony et al.), 5 (2003), 127	CuSO ₄ ·5H ₂ O	7.CB.20
G	Chalcoalumite Handbook of Mineralogy (Anthony et al.), 5 (2003), 128	CuAl ₄ SO ₄ (OH) ₁₂ ·3H ₂ O	7.DD.75
G	Chalcocite Handbook of Mineralogy (Anthony et al.), 1 (1990), 88	Cu ₂ S	2.BA.05
G	Chalcocyanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 129	CuSO ₄	7.AB.10
D	Chalcodite Canadian Mineralogist 36 (1998), 905	K,Fe,Mg,Al,Si,O,H ₂ O	
D	Chalcolamprite American Mineralogist 62 (1977), 403	Ca,Na,Ce,Nb,Zr,Si,O	
D	Chalcolite Mineralogical Magazine 43 (1980), 1053	Cu(UO ₂) ₂ (PO ₄) ₂ ·nH ₂ O	
G	Chalcomenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 130	CuSe ⁴⁺ O ₃ ·2H ₂ O	4.JH.05
G	Chalconatronite Science 122 (1955), 75	Na ₂ Cu(CO ₃) ₂ ·3H ₂ O	5.CB.40
G	Chalcophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 112	Zn(Mn ⁴⁺) ₃ O ₇ ·3H ₂ O	4.FL.20

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G	Chalcophyllite Bulletin de la Société Française Minéralogie et de Cristallographie 75 (1952), 112	$\text{Cu}_9\text{Al}(\text{AsO}_4)_2(\text{SO}_4)_{1.5}(\text{OH})_{12}\cdot 18\text{H}_2\text{O}$	8.DF.30
G	Chalcopyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 89	CuFeS_2	2.CB.10
G	Chalcosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 103	$\text{Cu}(\text{Fe}^{3+})_6(\text{PO}_4)_4(\text{OH})_8\cdot 4\text{H}_2\text{O}$	8.DD.15
G	Chalcostibite Handbook of Mineralogy (Anthony et al.), 1 (1990), 90	CuSbS_2	2.HA.05
A	Chalcothallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 91	$(\text{Cu,Fe,Ag})_{6.3}(\text{Tl,K})_2\text{SbS}_4$	2.BD.40
A	Challacolloite Neues Jahrbuch für Mineralogie, Abhandlungen 182 (2005), 95	KPb_2Cl_5	3.AA.55
D	Challantite Canadian Mineralogist 23 (1985), 53	$(\text{Fe}^{3+})_5\text{O}(\text{SO}_4)_6(\text{OH})\cdot 20\text{H}_2\text{O}$	
D	Chalybite Mineralogical Magazine 33 (1962), 263	FeCO_3	
A	Chambersite American Mineralogist 47 (1962), 665	$\text{Mn}_3\text{B}_7\text{O}_{13}\text{Cl}$	6.GA.05
A	Chaméanite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	$(\text{Cu,Fe})_4\text{AsSe}_4$	2.LA.35
G	Chamosite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2 (1995), 127	$(\text{Fe}^{2+},\text{Mg,Al,Fe}^{3+})_6(\text{Si,Al})_4\text{O}_{10}(\text{OH,O})_8$	9.EC.55
N	Changbaiite Acta Geologica Sinica (in Chinese) 52 (1978), 54	PbNb_2O_6	4.DF.10
A	Changchengite Acta Geologica Sinica (in Chinese) 71 (1997), 486	IrBiS	2.EB.25
A	Changoite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 97	$\text{Na}_2\text{Zn}(\text{SO}_4)_2\cdot 4\text{H}_2\text{O}$	7.CC.50
A	Chantalite Schweizerische Mineralogische und Petrographische Mitteilungen 57 (1977), 149	$\text{CaAl}_2\text{SiO}_4(\text{OH})_4$	9.AG.55
A	Chaoite Science 216 (1982), 984	C	1.CB.05
A	Chapmanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 129	$(\text{Fe}^{3+})_2\text{Sb}^{3+}(\text{SiO}_4)_2(\text{OH})$	9.ED.20
A	Charlesite American Mineralogist 68 (1983), 1033	$\text{Ca}_6\text{Al}_2(\text{SO}_4)_2\text{B}(\text{OH})_4(\text{OH,O})_{12}\cdot 26\text{H}_2\text{O}$	7.DG.15
A	Charmarite-2H Canadian Mineralogist 35 (1997), 1541	$\text{Fe}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3\cdot 3\text{H}_2\text{O}$	5.DA.40
A	Charmarite-3T Canadian Mineralogist 35 (1997), 1541	$\text{Fe}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3\cdot 3\text{H}_2\text{O}$	5.DA.40

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A	Charoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 107 (1978), 94	$K_5Ca_8(Si_6O_{15})_2(Si_6O_{16})(OH) \cdot nH_2O$	9.DG.90
A	Chatkalite Mineralogicheskij Zhurnal 3 (1981) (5), 79	$Cu_6FeSn_2S_8$	2.CB.20
D	Chavesite American Mineralogist 79 (1994), 385	$Ca(PO_3OH)$	
A	Chayesite American Mineralogist 74 (1989), 1368	$KMg_4Fe^{3+}Si_{12}O_{30}$	9.CM.05
A	Chekhovichite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 42 (1987) (6), 71	$(Bi^{3+})_2(Te^{4+})_4O_{11}$	4.JK.35
G	Chelkarite American Mineralogist 56 (1971), 1122	$CaMgB_2O_4Cl_2 \cdot 7H_2O(?)$	6.HA.05
H	Chelyabinskite American Mineralogist 78 (1993), 1108	$Ca_3Si(SO_4)_2(OH)_6 \cdot 9H_2O$	7.DG.25
G	Chenevixite Mineralogical Magazine 64 (2000), 25	$Cu(Fe^{3+},Al)(AsO_4)(OH)_2$	8.DD.05
D	Chengbolite Mineralogical Magazine 43 (1980), 1055	$(Pt,Pd)(Te,Bi)_2$	
A	Chengdeite Acta Geologica Sinica (in Chinese) 69 (1995), 215	Ir_3Fe	1.AG.35
A	Chenite Mineralogical Magazine 50 (1986), 129	$CuPb_4(SO_4)_2(OH)_6$	7.BC.70
N	Chenxianite International Mineralogical Association, General Meeting Program Abstracts (1990), 284	$AlMn_{11}O_{16}(OH)_9$	4.FL.50
G	Cheralite Mineralogical Magazine 43 (1980), 885	$(Th,Ca,Ce)(P,Si)O_4$	8.AD.50
D	Cheralite-(Ce) Canadian Mineralogist 44 (2006), 1617	$(Ce,Ca,Th)(P,Si)O_4$	
A	Cheremnykhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 50	$Pb_3Zn_3TeO_6(VO_4)_2$	8.BL.20
A	Cherepanovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 464	$RhAs$	2.CC.15
A	Chernikovite Mineralogical Record 19 (1988), 249	$(H_3O)(UO_2)(PO_4) \cdot 3H_2O$	8.EB.15
A	Chernovite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 699	$YAsO_4$	8.AD.35
A	Chernykhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 451	$(Ba,Na)(V^{3+})_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Chernyshevite American Mineralogist 63 (1978), 1023	$Na_2(Fe,Mg,Al)_5(Si,Al)_8O_{22}(OH)_2$	

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A	Chervetite Handbook of Mineralogy (Anthony et al.), 3 (1997), 114	$\text{Pb}_2(\text{V}^{5+})_2\text{O}_7$	8.FA.15
H	Chesofite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	$\text{Ca}_9(\text{Si}_2\text{O}_7)_3 \cdot \text{CaCl}_2$	9.HA.35
A	Chessexite Schweizerische Mineralogische und Petrographische Mitteilungen 62 (1982), 337	$\text{Na}_4\text{Ca}_2\text{Mg}_3\text{Al}_8(\text{SiO}_4)_2(\text{SO}_4)_{10}(\text{OH})_{10} \cdot 40\text{H}_2\text{O}$	7.DG.35
D	Chessylite Mineralogical Magazine 43 (1980), 1053	$\text{Cu}_3(\text{CO}_3)_2(\text{OH})_2$	
A	Chesterite American Mineralogist 63 (1978), 1000	$\text{Mg}_{17}\text{Si}_{20}\text{O}_{54}(\text{OH})_6$	9.DF.05
A	Chestermanite Canadian Mineralogist 26 (1988), 911	$\text{Mg}_2(\text{Fe}^{3+}, \text{Mg}, \text{Al}, \text{Sb}^{5+})\text{O}_2\text{BO}_3$	6.AB.40
A	Chevkinite-(Ce) Canadian Mineralogist 42 (2004), 1013	$\text{Ce}_4(\text{Ti}, \text{Fe}^{2+}, \text{Fe}^{3+})_5\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
A	Chiavennite American Mineralogist 68 (1983), 623	$\text{CaMn}^{2+}(\text{BeOH})_2\text{Si}_5\text{O}_{13} \cdot 2\text{H}_2\text{O}$	9.DP.10
D	Chiklite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Fe}, \text{Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Childrenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 109	$\text{Fe}^{2+}\text{AlPO}_4(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.DD.20
D	Chile-löweite Kali und Steinsalz 5 (1969), 190	$\text{Na}_7\text{K}_3\text{Mg}_2(\text{SO}_4)_6(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$	
D	Chillagite Australian Journal of Mineralogy 7 (2001), 39	$\text{Pb}(\text{Mo}, \text{W})\text{O}_4$	
A	Chiluite Acta Mineralogica Sinica (in Chinese) 9 (1989), 9	$\text{Bi}_3\text{Te}^{6+}\text{Mo}^{6+}\text{O}_{10.5}$	7.BD.55
D	Chinglusuite Canadian Mineralogist 44 (2006), 1617	$\text{Na}_2(\text{Mn}, \text{Ca})_5(\text{Ti}, \text{Zr})_3\text{Si}_{14}\text{O}_{41} \cdot 9\text{H}_2\text{O}$	
G	Chiolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 115	$\text{Na}_5\text{Al}_3\text{F}_{14}$	3.CE.05
A	Chistyakovaite Doklady Akademiia Nauk (in Russian) 406 (2006), 816	$\text{Al}(\text{UO}_2)_2(\text{AsO}_4)_2\text{F} \cdot 6.5\text{H}_2\text{O}$	8.EB.20
A	Chivruaiite American Mineralogist 91 (2006), 922	$\text{Ca}_4(\text{Ti}, \text{Nb})_5(\text{Si}_6\text{O}_{17})_2(\text{OH}, \text{O})_5 \cdot 13\text{-}14\text{H}_2\text{O}$	9.DG.45
G	Chkalovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 137	$\text{Na}_2\text{BeSi}_2\text{O}_6$	9.DM.20
A	Chladniite American Mineralogist 79 (1994), 375	$\text{Na}_2\text{CaMg}_7(\text{PO}_4)_6$	8.AC.50
D	Chladnite Mineralogical Magazine 52 (1988), 535	MgSiO_3	

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G	Chloraluminite Handbook of Mineralogy (Anthony et al.), 3 (1997), 116	AlCl ₃ ·6H ₂ O	3.BC.05
G	Chlorapatite Handbook of Mineralogy (Anthony et al.), 4 (2000), 111	Ca ₅ (PO ₄) ₃ Cl	8.BN.05
A	Chlorargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 117	AgCl	3.AA.15
D	Chlorarsenian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	Mn ₇ (AsO ₄) ₂ (OH) ₈	
A	Chlorartinite Journal of Applied Crystallography 39 (2006), 739	Mg ₂ CO ₃ Cl(OH)·2H ₂ O	5.DA.10
A	Chlorbartonite Canadian Mineralogist 41 (2003), 503	K ₆ Fe ₂₄ S ₂₆ (Cl,S)	2.FC.10
A	Chlorellestadite American Mineralogist 67 (1982), 90	Ca ₅ (SiO ₄ ,SO ₄ ,PO ₄) ₃ Cl	9.AH.25
D	Chlorhastingsite Mineralogical Magazine 38 (1971), 103	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,Cl) ₂	
D	Cl-tyretskite American Mineralogist 70 (1985), 636	Ca ₂ B ₅ O ₉ Cl·H ₂ O	
Group	Chlorite Rock-forming Minerals (Deer, Howie & Zussmann), 3 (1962), 131	(Mg,Al,Fe,Li,Mn,Ni) ₄₋₆ (Si,Al,B,Fe) ₄ O ₁₀ (OH,O) ₈	9.EC.55
G	Chloritoid Handbook of Mineralogy (Anthony et al.), 2 (1995), 139	Fe ²⁺ Al ₂ OSiO ₄ (OH) ₂	9.AF.85
A	Chlormagaluminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 121	Mg ₄ Al ₂ (OH) ₁₂ Cl ₂ ·2H ₂ O	5.DA.45
D	Chlormanasseite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 121	Mg ₅ Al ₃ (OH) ₁₆ Cl ₃ ·3H ₂ O	
G	Chlormanganokalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 119	K ₄ MnCl ₆	3.CJ.05
N	Chloro-potassic-ferro-edenite Canadian Mineralogist 41 (2003), 1329	KCa ₂ (Fe ²⁺) ₅ (Si ₇ Al)O ₂₂ Cl ₂	9.DE.15
Rn	Chloro-potassichastingsite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005), (6), 31	KCa ₂ [(Fe ²⁺) ₄ Fe ³⁺](Si ₆ Al ₂)O ₂₂ (Cl,OH) ₂	9.DE.15
A	Chloro-potassicpargasite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 58	KCa ₂ (Mg ₄ Al)(Si ₆ Al ₂)O ₂₂ (Cl,OH) ₂	9.DE.15
G	Chlorocalcite Handbook of Mineralogy (Anthony et al.), 3 (1997), 120	KCaCl ₃	3.AA.40
Q	Chloromagnesite Dana's System of Mineralogy, 7th edition, 2 (1951), 41	MgCl ₂	3.AB.20
D	Chloromelanite Mineralogical Magazine 52 (1988), 535	(Ca,Na)(Mg,Fe,Al)(SiO ₃) ₂	

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A	Chloromenite European Journal of Mineralogy 11 (1999), 119	$\text{Cu}_9\text{O}_2(\text{Se}^{4+}\text{O}_3)_4\text{Cl}_6$	4.JG.10
D	Chloropal Mineralogical Magazine 43 (1980), 1053	$\text{Na}_x(\text{Fe}^{3+})_2(\text{Si,Al})_4\text{O}_{10}\cdot n\text{H}_2\text{O}$	
D	Chlorophanerite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Fe,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
G	Chlorophoenicite Handbook of Mineralogy (Anthony et al.), 4 (2000), 112	$(\text{Mn,Mg,Zn})_3\text{Zn}_2\text{AsO}_4(\text{OH},\text{O})_6$	8.BE.35
G	Chlorothionite Handbook of Mineralogy (Anthony et al.), 5 (2003), 142	$\text{K}_2\text{CuSO}_4\text{Cl}_2$	7.BC.25
D	Chlorotile (of Walenta) Mineralogical Magazine 37 (1970), 954	$(\text{Y,Ca})\text{Cu}_6(\text{AsO}_4)_3(\text{OH})_6\cdot 3\text{H}_2\text{O}$	
G	Chloroxiphite Handbook of Mineralogy (Anthony et al.), 3 (1997), 121	$\text{Pb}_3\text{CuO}_2\text{Cl}_2(\text{OH})_2$	3.DB.30
D	Chloropotassium ferro-pargasite Canadian Mineralogist 41 (2003), 1329	$(\text{K,Na})\text{Ca}_2(\text{Fe}^{2+},\text{Fe}^{3+},\text{Mg,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{Cl,OH})_2$	
A	Choloalite Mineralogical Magazine 44 (1981), 55	$(\text{Pb,Ca})_3(\text{Cu,Sb})_3\text{Te}_6\text{O}_{18}\text{Cl}$	4.JK.45
G	Chondrodite Handbook of Mineralogy (Anthony et al.), 2 (1995), 140	$\text{Mg}_5(\text{SiO}_4)_2\text{F}_2$	9.AF.45
A	Chrisstanleyite Mineralogical Magazine 62 (1998), 257	$\text{Ag}_2\text{Pd}_3\text{Se}_4$	2.BC.15
A	Christelite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 188	$\text{Zn}_3\text{Cu}_2(\text{SO}_4)_2(\text{OH})_6\cdot 4\text{H}_2\text{O}$	7.DD.25
D	Christianite (of des Cloizeaux) Canadian Mineralogist 35 (1997), 1571	$\text{KCa}(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
A	Christite American Mineralogist 62 (1977), 421	TIHgAsS_3	2.HD.15
A	Chromatite Naturwissenschaften 50 (1963), 612	$\text{CaCr}^{6+}\text{O}_4$	7.FA.10
D	Chrombiotite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Cr})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Chrombismite Canadian Mineralogist 35 (1997), 35	$\text{Bi}_{16}\text{CrO}_{27}$	4.CC.05
A	Chromceladonite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 38	$\text{KMgCrSi}_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Chromdisthene Mineralogical Magazine 38 (1971), 103	$(\text{Al,Cr})_2\text{SiO}_5$	
A	Chromdravite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 222	$\text{NaMg}_3\text{Cr}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_4$	9.CK.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Chrome-acmite Mineralogical Magazine 52 (1988), 535	Na(Fe ³⁺ ,Cr)Si ₂ O ₆	
D	Chromjadeite Mineralogical Magazine 52 (1988), 535	Na(Al,Fe ³⁺ ,Cr)(SiO ₃) ₂	
D	Chrome mica Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Chromephlogopite Mineralogical Magazine 43 (1980), 1055	K(Mg,Fe,Cr) ₃ Si ₄ O ₁₀ (OH) ₂	
D	Chrome-tremolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Cr) ₅ Si ₈ O ₂₂ (OH) ₂	
A	Chromferide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	Fe _{1.5} Cr _{0.2}	1.AE.15
D	Chromglimmer Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Chrominium Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 427	Pb ₂ CrO ₅	
G	Chromite Physics and Chemistry of Minerals 31 (2004), 633	Fe ²⁺ Cr ₂ O ₄	4.BB.05
A	Chromium Kexue Tongbao (in Chinese) 26 (1981), 959	Cr	1.AE.05
D	Chromochre Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
N	Chromomphacite European Journal of Mineralogy 17 (2005), 297	(Ca,Na)(Mg,Cr,Al)Si ₂ O ₆	9.DA.20
A	Chromphyllite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 126 (1997) (2), 110	KCr ₂ AlSi ₃ O ₁₀ (OH,F) ₂	9.EC.15
D	Chromsteigerite Mineralogical Magazine 36 (1967), 133	Al,V,O,H ₂ O	
G	Chrysoberyl Handbook of Mineralogy (Anthony et al.), 3 (1997), 123	BeAl ₂ O ₄	4.BA.05
A	Chrysocolla Handbook of Mineralogy (Anthony et al.), 2 (1995), 142	(Cu,Al) ₂ H ₂ Si ₂ O ₅ (OH) ₄ ·nH ₂ O	9.ED.20
D	Chrysophane Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
Group	Chrysotile Reviews in Mineralogy 19 (1988), 91	Mg ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
A	Chudobaite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 1	Mg ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	8.CE.05
A	Chukhrovite-(Nd) New Data on Minerals 40 (2005), 5	Ca ₃ NdAl ₂ SO ₄ F ₁₃ ·12H ₂ O	3.CG.10

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A	Chukhrovite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 200	$\text{Ca}_3\text{CeAl}_2(\text{SO}_4)\text{F}_{13}\cdot 10\text{H}_2\text{O}$	3.CG.10
A	Chukhrovite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 89 (1960), 15	$\text{Ca}_3\text{YAl}_2(\text{SO}_4)\text{F}_{13}\cdot 10\text{H}_2\text{O}$	3.CG.10
Rn	Churchite-(Nd) Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 268 (1983), 139	$\text{NdPO}_4\cdot 2\text{H}_2\text{O}$	8.CJ.50
A	Churchite-(Y) Handbook of Mineralogy (Anthony et al.), 4 (2000), 114	$\text{YPO}_4\cdot 2\text{H}_2\text{O}$	8.CJ.50
A	Chursinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 341	Hg_3AsO_4	8.AD.60
A	Chvaleticeite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 121	$\text{MnSO}_4\cdot 6\text{H}_2\text{O}$	7.CB.25
A	Chvilevaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 204	$\text{Na}(\text{Cu},\text{Fe},\text{Zn})_2\text{S}_2$	2.FB.10
A	Cianciulliite American Mineralogist 76 (1991), 1708	$\text{Mg}_2\text{Mn}^{2+}\text{Zn}_2(\text{OH})_{10}\cdot 2\cdot 4\text{H}_2\text{O}$	4.FL.50
G	Cinnabar Handbook of Mineralogy (Anthony et al.), 1 (1990), 100	HgS	2.CD.25
A	Ciprianiite American Mineralogist 87 (2002), 739	$\text{Ca}_4\text{Th}_2\text{Al}_2\text{Si}_4\text{B}_4\text{O}_{22}(\text{OH})_2$	9.DK.20
Q	Cirrolite Dana's System of Mineralogy, 7th edition, 2 (1951), 845	$\text{Ca}_3\text{Al}_2(\text{PO}_4)_3(\text{OH})_3$	8.BH.20
A	Clairite Annals Geological Survey of South Africa 17 (1983), 29	$(\text{NH}_4)_2(\text{Fe}^{3+})_3(\text{SO}_4)_4(\text{OH})_3\cdot 3\text{H}_2\text{O}$	7.DF.55
A	Claraite Chemie der Erde 41 (1982), 97	$(\text{Cu}^{2+})_3\text{CO}_3(\text{OH})_4\cdot 4\text{H}_2\text{O}$	5.DA.30
A	Claringbullite Mineralogical Magazine 41 (1977), 433	$(\text{Cu}^{2+})_4\text{Cl}(\text{OH})_7$	3.DA.15
G	Clarkeite American Mineralogist 82 (1997), 607	$\text{NaUO}_2\text{O}(\text{OH})\cdot \text{nH}_2\text{O}$	4.GC.05
G	Claudetite Handbook of Mineralogy (Anthony et al.), 3 (1997), 127	As_2O_3	4.CB.45
G	Clausthalite Handbook of Mineralogy (Anthony et al.), 1 (1990), 101	PbSe	2.CD.10
A	Clearcreekite Canadian Mineralogist 39 (2001), 779	$(\text{Hg}^{1+})_3(\text{CO}_3)(\text{OH})\cdot 2\text{H}_2\text{O}$	5.DC.30
A	Clerite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (3), 95	MnSb_2S_4	2.HA.20
A	Cleusonite European Journal of Mineralogy 17 (2005), 933	$\text{Pb}(\text{U}^{4+},\text{U}^{6+})(\text{Fe}^{2+})_2(\text{Ti},\text{Fe}^{2+},\text{Fe}^{3+})_{18}(\text{O},\text{OH})_{38}$	4.CC.40

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Cliffordite American Mineralogist 54 (1969), 697	U(Te ⁴⁺) ₃ O ₉	4.JK.75
D	Clingmanite Canadian Mineralogist 36 (1998), 905	CaAl ₆ Si ₂ O ₁₀ (OH) ₂	
D	Clino-anthophyllite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
A	Clinoatacamite Canadian Mineralogist 34 (1996), 61	Cu ₂ (OH) ₃ Cl	3.DA.10
A	Clinobarylite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 373	BaBe ₂ Si ₂ O ₇	9.BB.15
A	Clinobehoite Mineralogicheskij Zhurnal 11 (1989) (5), 88	Be(OH) ₂	4.FA.05
A	Clinobisvanite Mineralogical Magazine 39 (1974), 847	BiVO ₄	8.AD.35
A	Clinocervantite European Journal of Mineralogy 11 (1999), 95	Sb ³⁺ Sb ⁵⁺ O ₄	4.DE.30
N	Clinochalcomenite American Mineralogist 66 (1981), 217	CuSe ⁴⁺ O ₃ ·2H ₂ O	4.JH.10
G	Clinochlore Handbook of Mineralogy (Anthony et al.), 2 (1995), 143	Mg ₆ Si ₄ O ₁₀ (OH) ₈	9.EC.55
D	Clinochrysoile Canadian Mineralogist 44 (2006), 1617	Mg ₃ Si ₂ O ₅ (OH) ₄	
G	Clinoclase Handbook of Mineralogy (Anthony et al.), 4 (2000), 117	Cu ₃ AsO ₄ (OH) ₃	8.BE.20
A	Clinoenstatite Handbook of Mineralogy (Anthony et al.), 2 (1995), 145	MgSiO ₃	9.DA.10
D	Clinoeulite American Mineralogist 72 (1987), 1031	(Fe,Mg)(SiO ₃) ₂	
A	Clinoferroholmquistite Canadian Mineralogist 41 (2003), 1355	[Li ₂ [(Fe ²⁺) ₃ Al ₂]Si ₈ O ₂₂ (OH,F) ₂	9.DE.25
A	Clinoferrosilite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2A (1978), 30	Fe ²⁺ SiO ₃	9.DA.10
G	Clinohedrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 147	CaZnSiO ₄ ·H ₂ O	9.AE.30
D	Clinoholmquistite American Mineralogist 90 (2005), 732	[Li ₂ (Mg ₃ Al ₂)Si ₈ O ₂₂ (OH) ₂	
G	Clinohumite Handbook of Mineralogy (Anthony et al.), 2 (1995), 149	Mg ₉ (SiO ₄) ₄ F ₂	9.AF.55
A	Clinohydroxylapatite European Journal of Mineralogy 18 (2006), 105	Ca ₅ (PO ₄) ₃ (OH)	8.BN.05

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Clinohypersthene Mineralogical Magazine 52 (1988), 535	(Fe,Mg)(SiO ₃) ₂	
A	Clinojimthompsonite American Mineralogist 63 (1978), 1000	Mg ₅ Si ₆ O ₁₆ (OH) ₂	9.DF.05
D	Clinokupfferite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
A	Clinokurchatovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 483	CaMgB ₂ O ₅	6.BA.10
A	Clinomimetite Mineralogical Record 24 (1993), 307	Pb ₅ (AsO ₄) ₃ Cl	8.BN.05
A	Clinophosinaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 351	Na ₃ Ca(SiO ₃)(PO ₄)	9.CF.15
A	Clinoptilolite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₃ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
Rn	Clinoptilolite-K Handbook of Mineralogy (Anthony et al.), 2 (1995), 152	K ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
A	Clinoptilolite-Na Canadian Mineralogist 35 (1997), 1571	Na ₆ (Si ₃₀ Al ₆)O ₇₂ ·20H ₂ O	9.GE.05
A	Clinosafflorite Canadian Mineralogist 10 (1971), 877	CoAs ₂	2.EB.15
D	Clinostrengite Mineralogical Magazine 43 (1980), 1053	Fe ³⁺ PO ₄ ·2H ₂ O	
A	Clinotobermorite Mineralogical Magazine 56 (1992), 353	Ca ₅ Si ₆ O ₁₆ (OH) ₂ ·5H ₂ O	9.DG.10
N	Clinotyrolite Acta Mineralogica Sinica (in Chinese) 54 (1980), 134	Ca ₂ Cu ₉ (AsO ₄ ,SO ₄) ₄ (OH,O) ₁₀ ·10H ₂ O	8.DM.10
Q	Clinoungemachite American Mineralogist 23 (1938), 314	K ₃ Na ₉ Fe ³⁺ (SO ₄) ₆ (OH) ₃ ·9H ₂ O	7.DG.10
D	Clinovariscite Mineralogical Magazine 43 (1980), 1053	AlPO ₄ ·2H ₂ O	
G	Clinzoisite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 1B (1986), 44	Ca ₂ Al ₃ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
A	Clintonite Canadian Mineralogist 36 (1998), 905	Ca(Mg,Al) ₃ (Al,Si) ₄ O ₁₀ (OH,F) ₂	9.EC.35
D	Cluthalite Canadian Mineralogist 35 (1997), 1571	NaAlSi ₂ O ₆ ·H ₂ O	
N	CO3-SO4 - hydrotalcite - 18.5Å Clays and Clay Minerals 35 (1987), 401	Mg ₈ Al ₄ (OH) ₂₄ ·Na _{0.5} (SO ₄) _{1.25} CO ₃ ·9H ₂ O	7.DD.15
A	Coalingite American Mineralogist 50 (1965), 1893	Mg ₁₀ (Fe ³⁺) ₂ CO ₃ (OH) ₂₄ ·2H ₂ O	5.DA.55

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Cobaltarthurite Canadian Mineralogist 40 (2002), 725	Co(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.15
A	Cobaltaustinite Acta Crystallographica E63 (2007), i53	CaCoAsO ₄ (OH)	8.BH.35
D	Cobalt-frohbergite American Mineralogist 72 (1987), 1031	(Fe,Co)Te ₂	
G	Cobaltite Handbook of Mineralogy (Anthony et al.), 1 (1990), 103	CoAsS	2.EB.25
A	Cobaltkieserite Geologiska Föreningens i Stockholm Förhandlingar 124 (2002), 117	CoSO ₄ ·H ₂ O	7.CB.05
A	Cobaltkoritnigite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 257	Co(AsO ₃ OH)·H ₂ O	8.CB.15
A	Cobaltlotharmeyerite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 505	CaCo ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
D	Cobaltmalanite Canadian Mineralogist 44 (2006), 1617	CuCoPtS ₄	
A	Cobaltneustädtelite American Mineralogist 87 (2002), 726	Bi ₂ Fe ³⁺ (Co,Fe ³⁺)(O,OH) ₄ (AsO ₄) ₂	8.BK.10
D	Cobaltocalcite (of Frondel) Mineralogical Magazine 43 (1980), 1053	CoCO ₃	
D	Cobaltomelane Mineralogical Magazine 33 (1962), 261	Mn,Co,O	
G	Cobaltomérite Canadian Mineralogist 12 (1974), 304	CoSe ⁴⁺ O ₃ ·2H ₂ O	4.JH.10
A	Cobalt pentlandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 104	Co ₉ S ₈	2.BB.15
A	Cobaltsumcorite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 558	PbCo ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
A	Cobalt-zippeite Canadian Mineralogist 41 (2003), 687	Co(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
G	Coccinite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 505	HgI ₂	3.AB.10
D	Coccolite Mineralogical Magazine 52 (1988), 535	(Ca,Fe,Mg)(SiO ₃) ₂	
A	Cochromite Bulletin de Bureau de Recherches Géologiques et Minières Sec. II (1978) (3), 225	CoCr ₂ O ₄	4.BB.05
D	Cocinerite American Mineralogist 52 (1967), 1214	Cu,Ag,S	
A	Coconinoite American Mineralogist 51 (1966), 651	(Fe ³⁺) ₂ Al ₂ (UO ₂) ₂ (PO ₄) ₄ (SO ₄)(OH) ₂ ·20H ₂ O	8.EB.35

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D	Coeruleolactite Canadian Mineralogist 44 (2006), 1617	CaAl ₆ (PO ₄) ₄ (OH) ₈ ·4-5H ₂ O	
A	Coesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 156	SiO ₂	4.DA.35
G	Coffinite American Mineralogist 41 (1956), 675	U[SiO ₄ (OH) ₄]	9.AD.30
G	Cohenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 132	Fe ₃ C	1.BA.05
G	Colemanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 158	CaB ₃ O ₄ (OH) ₃ ·H ₂ O	6.CB.10
G	Collinsite Canadian Mineralogist 44 (2006), 1181	Ca ₂ Mg(PO ₄) ₂ ·2H ₂ O	8.CG.05
D	Colomite Canadian Mineralogist 36 (1998), 905	K(V,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Coloradoite Handbook of Mineralogy (Anthony et al.), 1 (1990), 105	HgTe	2.CB.05
A	Colquiriite Tschermarks Mineralogische und Petrographische Mitteilungen 27 (1980), 275	CaLiAlF ₆	3.CB.20
Group	Columbite American Mineralogist 81 (1996), 146	(Mn,Fe,Mg)(Nb,Ta) ₂ O ₆	4.DB.35
D	Columbomicrolite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	
G	Colusite Handbook of Mineralogy (Anthony et al.), 1 (1990), 106	Cu _{24+x} V ₂ (As,Sb) _{6-x} (Sn,Ge) _x S ₃₂ (x=0-2)	2.CB.30
A	Comancheite Canadian Mineralogist 19 (1981), 393	Hg ₁₃ O ₉ (Cl,Br) ₈	3.DD.65
G	Combeite Handbook of Mineralogy (Anthony et al.), 2 (1995), 158	Na ₂ Ca ₂ Si ₃ O ₉	9.CJ.15
A	Comblainite Bulletin de Minéralogie 103 (1980), 113	Ni ₆ (Co ³⁺) ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
D	Common mica Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Compreignacite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 365	K ₂ (UO ₂) ₆ O ₄ (OH) ₆ ·7H ₂ O	4.GB.05
D	Comptonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Congolite Kali und Steinsalz 6 (1972), 1	(Fe ²⁺) ₃ B ₇ O ₁₃ Cl	6.GA.10
G	Conichalcite Handbook of Mineralogy (Anthony et al.), 4 (2000), 125	CaCuAsO ₄ (OH)	8.BH.35

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Coniféite Canadian Mineralogist 44 (2006), 1617	Ni,Co,Fe,S	
G	Connellite Axis 2 (2006), 1	Cu ₃₆ (SO ₄)(OH) ₆₂ Cl ₈ ·6H ₂ O	3.DA.25
G	Cookeite Handbook of Mineralogy (Anthony et al.), 2 (1995), 159	(Al,Li) ₃ Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₈	9.EC.55
A	Coombsite New Zealand Journal of Geology and Geophysics	K(Mn ²⁺) ₁₃ Si ₁₈ O ₄₂ (OH) ₁₅	9.EG.35
G	Cooperite Handbook of Mineralogy (Anthony et al.), 1 (1990), 107	PtS	2.CC.30
A	Coparsite Canadian Mineralogist 37 (1999), 911	(Cu ²⁺) ₄ O ₂ AsO ₄ Cl	8.BE.80
G	Copiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 161	Fe ²⁺ (Fe ³⁺) ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	7.DB.35
G	Copper Handbook of Mineralogy (Anthony et al.), 1 (1990), 108	Cu	1.AA.05
A	Coquandite Mineralogical Magazine 56 (1992), 599	(Sb ³⁺) ₆ O ₈ SO ₄ ·H ₂ O	7.DE.35
G	Coquimbite Handbook of Mineralogy (Anthony et al.), 5 (2003), 162	(Fe ³⁺) ₂ (SO ₄) ₃ ·9H ₂ O	7.CB.55
A	Corderoite American Mineralogist 59 (1974), 652	Hg ₃ S ₂ Cl ₂	2.FC.15
G	Cordierite Periodico di Mineralogia 76 (2006), 113	Mg ₂ Al ₄ Si ₅ O ₁₈	9.CJ.10
A	Cordylite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 163	(Na,Ca,[])BaCe ₂ (CO ₃) ₄ (F,O)	5.BD.05
Rd	Corkite Handbook of Mineralogy (Anthony et al.), 4 (2000), 126	Pb(Fe ³⁺) ₃ (SO ₄)(PO ₄)(OH) ₆	8.BL.05
G	Cornetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 127	Cu ₃ PO ₄ (OH) ₃	8.BE.15
A	Cornubite Mineralogical Magazine 32 (1959), 1	Cu ₅ (AsO ₄) ₂ (OH) ₄	8.BD.05
G	Cornwallite Handbook of Mineralogy (Anthony et al.), 4 (2000), 129	Cu ₅ (AsO ₄) ₂ (OH) ₄	8.BD.05
G	Coronadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 138	Pb(Mn ⁴⁺) ₂ (Mn ²⁺) ₆ O ₁₆	4.DK.05
G	Corrensite Handbook of Mineralogy (Anthony et al.), 2 (1995), 162	(Mg,Fe,Al) ₉ (Si,Al) ₈ O ₂₀ (OH) ₁₀ ·nH ₂ O	9.EC.60
D	Corundellite Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	

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G	Corundum Handbook of Mineralogy (Anthony et al.), 3 (1997), 139	Al ₂ O ₃	4.CB.05
G	Corvusite Handbook of Mineralogy (Anthony et al.), 3 (1997), 140	(Na,Ca,K)(V ⁵⁺ ,V ⁴⁺ ,Fe ²⁺) ₈ O ₂₀ ·4H ₂ O	4.HE.20
G	Cosalite Handbook of Mineralogy (Anthony et al.), 1 (1990), 110	Pb ₂ Bi ₂ S ₅	2.JB.10
A	Coskrenite-(Ce) Canadian Mineralogist 37 (1999), 1453	Ce ₂ (SO ₄) ₂ (C ₂ O ₄)·8H ₂ O	10.AB.65
D	Cossaite Canadian Mineralogist 36 (1998), 905	NaAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Cossyrite American Mineralogist 49 (1964), 821	Na ₂ (Fe ²⁺) ₅ TiSi ₆ O ₂₀	
A	Costibite American Mineralogist 55 (1970), 10	CoSbS	2.EB.15
G	Cotunnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 141	PbCl ₂	3.DC.85
Rd	Coulsonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 142	Fe ²⁺ (V ³⁺) ₂ O ₄	4.BB.05
Q	Cousinite American Mineralogist 44 (1959), 910	Mg(U ⁴⁺) ₂ (MoO ₄) ₂ (OH) ₆ ·2H ₂ O (?)	7.HA.10
D	Coutinhite Mineralogical Magazine 63 (1999), 761	(La,Nd) ₂ (CO ₃) ₃ ·8H ₂ O	
A	Coutinhoite American Mineralogist 89 (2004), 721	Ba(UO ₂) ₂ Si ₅ O ₁₃ ·H ₂ O	9.AK.30
D	Coutinite Mineralogical Magazine 63 (1999), 761	(La,Nd) ₂ (CO ₃) ₃ ·8H ₂ O	
G	Covellite Handbook of Mineralogy (Anthony et al.), 1 (1990), 112	CuS	2.CA.05
A	Cowlesite American Mineralogist 60 (1975), 951	Ca(Al ₂ Si ₃)O ₁₀ ·5-6H ₂ O	9.GG.05
A	Coyoteite American Mineralogist 68 (1983), 245	NaFe ₃ S ₅ ·2H ₂ O	2.FD.25
D	Craigite Mineralogical Magazine 43 (1980), 1055	4O ₂ ·23H ₂ O,4N ₂ ·23H ₂ O	
Rd	Crandallite Handbook of Mineralogy (Anthony et al.), 4 (2000), 130	CaAl ₃ (PO ₄)(PO ₃ OH)(OH) ₆	8.BL.10
A	Crawfordite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 123 (1994) (3), 107	Na ₃ Sr(PO ₄)(CO ₃)	5.BF.10
A	Creaseyite Mineralogical Magazine 40 (1975), 227	Cu ₂ Pb ₂ (Fe ³⁺) ₂ Si ₅ O ₁₇ ·6H ₂ O	9.HH.10

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G	Crednerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 143	CuMnO ₂	4.AB.05
G	Creedite Handbook of Mineralogy (Anthony et al.), 5 (2003), 166	Ca ₃ Al ₂ (SO ₄)(OH) ₂ F ₈ ·2H ₂ O	3.CG.15
A	Crerarite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 567	(Pt,Pb)Bi ₃ (S,Se) _{4-x} (x=0.4-0.8)	2.CD.10
A	Crichtonite Minerals and Museums 5 (2004)	Sr(Mn, Y, U)Fe ₂ (Ti, Fe, Cr, V) ₁₈ (O, OH) ₃₈	4.CC.40
A	Criddleite Mineralogical Magazine 52 (1988), 691	Ag ₂ Au ₃ TlSb ₁₀ S ₁₀	2.LA.25
G	Cristobalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 165	SiO ₂	4.DA.15
D	Crocalite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
D	Crocidolite American Mineralogist 63 (1978), 1023	Na ₂ (Fe, Mg) ₃ (Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	
G	Crocoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 167	PbCrO ₄	7.FA.20
G	Cronstedtite Handbook of Mineralogy (Anthony et al.), 2 (1995), 166	(Fe ²⁺ , Fe ³⁺) ₃ (Si, Fe ³⁺) ₂ O ₅ (OH) ₄	9.ED.15
A	Cronusite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 29	Ca _{0.2} CrS ₂ ·2H ₂ O	2.FB.05
G	Crookesite Handbook of Mineralogy (Anthony et al.), 1 (1990), 115	Cu ₇ TlSe ₄	2.BD.50
D	Crossite Mineralogical Magazine 61 (1997), 295	(Na, Ca) ₂ (Fe ³⁺ , Fe ²⁺ , Mg, Al) ₅ (Si, Al) ₈ O ₂₂ (OH) ₂	
G	Cryolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 145	Na ₃ AlF ₆	3.CB.15
G	Cryolithionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 146	Na ₃ Al ₂ (LiF ₄) ₃	3.CB.05
D	Cryophyllite Canadian Mineralogist 36 (1998), 905	K, Li, Fe, Al, Si, O, OH	
G	Cryptohalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 147	(NH ₄) ₂ SiF ₆	3.CH.15
A	Cryptomelane Contributions to Mineralogy and Petrology 55 (1976), 191	K(Mn ⁴⁺ , Mn ²⁺) ₈ O ₁₆	4.DK.10
D	Cryptonickelmelane Mineralogical Magazine 33 (1962), 261	Mn, Ni, Co, O	
D	Csiklovaite American Mineralogist 76 (1991), 257	Bi ₂ Te(S, Se) ₂	

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A	Cualstibite American Mineralogist 92 (2007), 198	$\text{Cu}_2\text{AlSb}(\text{OH})_{12}$	4.FB.10
G	Cubanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 117	CuFe_2S_3	2.CB.55
D	Cubicite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
D	Cubic zeolite Canadian Mineralogist 35 (1997), 1571	$\text{Ca,Na,K,Al,Si,O,H}_2\text{O}$	
D	Cubizit Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
A	Cuboargyrite Lapis 23 (1998), 21	AgSbS_2	2.CD.10
D	Cuboite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6 \cdot \text{H}_2\text{O}$	
D	Cuboizite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,K,Na})(\text{Si,Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	
G	Cumengéite Mineralogical Magazine 69 (2005), 1037	$\text{Pb}_{21}\text{Cu}_{20}\text{Cl}_{42}(\text{OH})_{40} \cdot 6\text{H}_2\text{O}$	3.DB.20
Rd	Cumingtonite Canadian Mineralogist 41 (2003), 1355	$[\text{Mg}_7\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.05
A	Cupalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 90	$(\text{Cu,Zn})\text{Al}$	1.AA.20
G	Cuprite Handbook of Mineralogy (Anthony et al.), 3 (1997), 151	Cu_2O	4.AA.10
D	Cuproadamite Canadian Mineralogist 44 (2006), 1617	$(\text{Cu}^{2+})_2\text{AsO}_4(\text{OH})$	
D	Cuproartinite American Mineralogist 67 (1982), 156	$\text{Cu}_8(\text{SO}_4)_4\text{CO}_3(\text{OH})_6 \cdot 48\text{H}_2\text{O}$	
Q	Cuproauride Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 24 (1939), 454	Cu_3Au	1.AA.10
G	Cuprobismutite Canadian Mineralogist 41 (2003), 1481	$\text{Cu}_8\text{AgBi}_{13}\text{S}_{24}$	2.JA.10
D	Cuprocassiterite Mineralogical Record 17 (1986), 383	$(\text{Cu,Fe,Zn})\text{Sn}(\text{OH})_6$	
G	Cuprocopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 168	$\text{Cu}^{2+}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	7.DB.35
D	Cuprofaustite Canadian Mineralogist 44 (2006), 1617	$(\text{Zn,Cu})(\text{Al,Fe})_6(\text{PO}_4)_4(\text{OH})_8$	
D	Cuprohydromagnesite American Mineralogist 67 (1982), 156	$\text{Cu}_8(\text{SO}_4)_4\text{CO}_3(\text{OH})_6 \cdot 48\text{H}_2\text{O}$	

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A	Cuproiridsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 187	CuIr_2S_4	2.DA.05
A	Cupromakovickyite Canadian Mineralogist (in press)	$\text{Cu}_4\text{AgPb}_2\text{Bi}_9\text{S}_{18}$	2.JA.05
A	Cupropavonite Bulletin de Minéralogie 102 (1979), 351	$\text{AgCu}_{1.8}\text{Pb}_{1.2}\text{Bi}_5\text{S}_{10}$	2.JA.05
A	Cuprorhodsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 187	CuRh_2S_4	2.DA.05
Rd	Cuprorivaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 169	$\text{CaCuSi}_4\text{O}_{10}$	9.EA.05
D	Cuproscheelite Canadian Mineralogist 44 (2006), 1617	$(\text{Ca,Cu})\text{WO}_4$	
G	Cuprosklodowskite American Mineralogist 66 (1981), 610	$\text{Cu}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 6\text{H}_2\text{O}$	9.AK.10
A	Cuprospinel Canadian Mineralogist 11 (1973), 1003	$\text{Cu}^{2+}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
G	Cuprostitbite Handbook of Mineralogy (Anthony et al.), 1 (1990), 123	$\text{Cu}_2(\text{Sb,Tl})$	2.AA.20
G	Cuprotungstite Handbook of Mineralogy (Anthony et al.), 5 (2003), 169	$(\text{Cu}^{2+})_3\text{WO}_4(\text{OH})_2$	7.GB.15
D	Cuprouranite Mineralogical Magazine 43 (1980), 1053	$\text{Cu}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot n\text{H}_2\text{O}$	
A	Curetonite Mineralogical Record 10 (1979), 219	$\text{Ba}(\text{Al,Ti})(\text{PO}_4)(\text{OH},\text{O})\text{F}$	8.BK.15
A	Curienite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 453	$\text{Pb}(\text{UO}_2)_2(\text{VO}_4)_2 \cdot 5\text{H}_2\text{O}$	4.HB.15
G	Curite Canadian Mineralogist 38 (2000), 727	$\text{Pb}_{3+x}[(\text{UO}_2)_4\text{O}_{4+x}(\text{OH})_{3-x}]_2 \cdot 2\text{H}_2\text{O}$	4.GB.55
G	Cuspidine Handbook of Mineralogy (Anthony et al.), 2 (1995), 171	$\text{Ca}_4\text{Si}_2\text{O}_7\text{F}_2$	9.BE.17
A	Cuzticite Mineralogical Magazine 46 (1982), 257	$(\text{Fe}^{3+})_2\text{Te}^{6+}\text{O}_6 \cdot 3\text{H}_2\text{O}$	4.FM.35
G	Cyanochroite Handbook of Mineralogy (Anthony et al.), 5 (2003), 171	$\text{K}_2\text{Cu}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	7.CC.60
A	Cyanophyllite Chemie der Erde 40 (1981), 195	$\text{Cu}_5\text{Al}_2(\text{Sb}^{3+})_3\text{O}_{12}(\text{OH}) \cdot 12\text{H}_2\text{O}$	4.FM.40
A	Cyanotrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 172	$\text{Cu}_4\text{Al}_2\text{SO}_4(\text{OH})_{12} \cdot 2\text{H}_2\text{O}$	7.DE.10
D	Cyclowollastonite Mineralogical Magazine 43 (1980), 1055	CaSiO_3	

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G	Cylindrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 124	FePb ₃ Sn ₄ Sb ₂ S ₁₄	2.HF.25
G	Cylindrite American Mineralogist 77 (1992), 758	FePb ₃ Sn ₄ Sb ₂ S ₁₄	2.HF.25
D	Cymatolite Mineralogical Magazine 52 (1988), 535	Li,Al,Si,O	
G	Cymrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 172	Ba(Si,Al) ₄ (O,OH) ₈ ·H ₂ O	9.EG.05
G	Cyrllovite American Mineralogist 42 (1957), 204	Na(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₄ ·2H ₂ O	8.DL.10
Rn	Dachiardite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₂ (Si ₂₀ Al ₄)O ₄₈ ·18H ₂ O	9.GD.40
Rn	Dachiardite-Na Mineralogical Magazine 62 (1998), 533	Na ₄ (Si ₂₀ Al ₄)O ₄₈ ·18H ₂ O	9.GD.40
A	Dadsonite Canadian Mineralogist 44 (2006), 1499	Pb ₂₃ Sb ₂₅ S ₆₀ Cl	2.HC.30
G	Dalyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 174	K ₂ ZrSi ₆ O ₁₅	9.EA.25
A	Damaraitite Mineralogical Magazine 54 (1990), 593	Pb ₃ O ₂ (OH)Cl	3.DC.75
A	Damiaosite Acta Geologica Sinica (in Chinese) 71 (1997), 328	In ₂ Pt	1.AG.55
D	Damourite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Danalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 175	Be ₃ (Fe ²⁺) ₄ (SiO ₄) ₃ S	9.FB.10
A	Danbaite Kexue Tongbao (in Chinese) 28 (1983), 1383	CuZn ₂	1.AB.10
G	Danburite Handbook of Mineralogy (Anthony et al.), 2 (1995), 176	CaB ₂ Si ₂ O ₈	9.FA.65
A	Danielsite American Mineralogist 72 (1987), 401	(Cu,Ag) ₁₄ HgS ₈	2.BD.15
D	Dannemorite Canadian Mineralogist 35 (1997), 219	□(Mn ²⁺) ₂ (Fe,Mg) ₅ Si ₈ O ₂₂ (OH) ₂	
G	D'Ansite Neues Jahrbuch für Mineralogie, Monatshefte (1958), 152	Na ₂₁ Mg(SO ₄) ₁₀ Cl ₃	7.BC.05
N	Daomanite Acta Geologica Sinica (in Chinese) 75 (2001), 396	CuPtAsS ₂	2.LA.15
A	Daqingshanite-(Ce) Geochemistry (China) 2 (1983), 180	Sr ₃ CePO ₄ (CO ₃) ₃	5.BF.15

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A	Darapiozite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 583	(Na,K,□) ₃ (Li,Zn,Fe) ₃ (Mn,Zr,Y) ₂ Si ₁₂ O ₃₀	9.CM.05
Rd	Darapskite Handbook of Mineralogy (Anthony et al.), 5 (2003), 174	Na ₃ (SO ₄)(NO ₃)·H ₂ O	7.DG.05
D	Daschkesanite American Mineralogist 63 (1978), 1023	(Na,K)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,Cl) ₂	
D	Dashkesanite Moscow University Geology Bulletin 53 (1998) (2), 33	(K,Na)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (Cl,OH) ₂	
D	Dashkessanite American Mineralogist 63 (1978), 1023	(Na,K)Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH,Cl) ₂	
A	Dashkovaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 49	Mg(HCOO) ₂ ·2H ₂ O	10.AA.10
G	Datolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 179	CaBSiO ₄ (OH)	9.AJ.20
G	Daubr�eite Handbook of Mineralogy (Anthony et al.), 3 (1997), 156	BiO(OH,Cl)	3.DC.25
G	Daubr�elite Handbook of Mineralogy (Anthony et al.), 1 (1990), 129	FeCr ₂ S ₄	2.DA.05
A	Davanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 95	K ₂ TiSi ₆ O ₁₅	9.EA.25
A	Davidite-(Ce) American Mineralogist 51 (1966), 152	Ce(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	4.CC.40
A	Davidite-(La) Minerals and Museums 5 (2004)	La(Y,U)Fe ₂ (Ti,Fe,Cr,V) ₁₈ (O,OH,F) ₃₈	4.CC.40
Rn	Davidite-(Y) American Mineralogist 51 (1966), 152	Y(Ti,Fe) ₂₁ O ₃₈	4.CC.40
D	Davisonite American Mineralogist 71 (1986), 1515	Ca,Al,PO ₄ ,OH	
G	Davreuxite American Mineralogist 69 (1984), 777	Mn ²⁺ Al ₆ Si ₄ O ₁₇ (OH) ₂	9.BF.15
G	Davyne Handbook of Mineralogy (Anthony et al.), 2 (1995), 182	(Na,Ca,K) ₈ (Si,Al) ₁₂ O ₂₄ (Cl,SO ₄ ,CO ₃) ₂₋₃	9.FB.05
G	Dawsonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 176	NaAlCO ₃ (OH) ₂	5.BB.10
D	Dayingite Mineralogical Magazine 43 (1980), 1055	CuCoPtS ₄	
A	Deanesmithite Canadian Mineralogist 31 (1993), 787	(Hg ¹⁺) ₂ (Hg ²⁺) ₃ S ₂ O ₂ CrO ₄	7.FB.20
A	Decrespignyite-(Y) Mineralogical Magazine 66 (2002), 181	Y ₄ Cu(CO ₃) ₄ Cl(OH) ₅ ·2H ₂ O	5.CC.35

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<i>Best, Most Recent or Most Complete reference.</i>			
A	Deerite Mineralogical Magazine 43 (1979), 251	$(\text{Fe}^{2+})_6(\text{Fe}^{3+})_3(\text{Si}_6\text{O}_{17})\text{O}_3(\text{OH})_5$	9.DH.60
A	Defernite American Mineralogist 81 (1996), 625	$\text{Ca}_6(\text{CO}_3, \text{SiO}_4)_2(\text{OH})_{7-8}$	5.BA.25
D	Dehrnite Mineralogical Magazine 42 (1978), 282	$\text{Ca}_5(\text{PO}_4, \text{CO}_3)_3\text{F}$	
G	Delafossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 159	$\text{Cu}^{1+}\text{Fe}^{3+}\text{O}_2$	4.AB.15
D	Delatorreite Mineralogical Magazine 33 (1962), 262	$(\text{Mn}, \text{Mg}, \text{Ca}, \text{Ba}, \text{K}, \text{Na})_2\text{O}_4 \cdot \text{H}_2\text{O}$	
A	Delhayelite Rendiconti, Societa Italiana di Mineralogia e Petrologia 26 (1970), 63	$\text{K}_7\text{Na}_3\text{Ca}_5\text{Al}_2\text{Si}_{14}\text{O}_{38}\text{F}_4\text{Cl}_2$	9.EB.10
A	Deliensite Canadian Mineralogist 35 (1997), 1021	$\text{Fe}^{2+}(\text{UO}_2)_2(\text{SO}_4)_2(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	7.EB.10
A	Delindeite Mineralogical Magazine 51 (1987), 417	$(\text{Na}, [])_3\text{Ba}_2\text{Ti}_3\text{Si}_4\text{O}_{14}(\text{O}, \text{OH}, \text{H}_2\text{O})_6$	9.BE.60
A	Dellaite Mineralogical Magazine 34 (1965), 1	$\text{Ca}_6(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2$	9.BG.45
A	Dellaventuraite American Mineralogist 90 (2005), 304	$\text{NaNa}_2[\text{Mg}(\text{Mn}^{3+})_2\text{LiTi}^{4+}]\text{Si}_8\text{O}_{22}\text{O}_2$	9.DE.25
A	Deloneite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (5), 83	$\text{NaCa}_3\text{Ce}(\text{PO}_4)_3\text{F}$	8.BN.05
D	Delorenzite American Mineralogist 72 (1987), 1031 (Appendix 2)	$(\text{Y}, \text{Ce}, \text{Ca})(\text{Ta}, \text{Nb}, \text{Ti})_2(\text{O}, \text{OH})_6$	
A	Deloryite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 58	$\text{Cu}_4(\text{UO}_2)\text{Mo}_2\text{O}_8(\text{OH})_6$	4.FL.85
A	Delrioite American Mineralogist 55 (1970), 185	$\text{SrCa}(\text{V}^{5+})_2\text{O}_6(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	4.HG.35
D	Deltaite Mineralogical Magazine 33 (1962), 262	$\text{Ca}, \text{Al}, \text{PO}_4, \text{OH}$	
G	Delvauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 137	$\text{Ca}(\text{Fe}^{3+})_4(\text{PO}_4)_2(\text{OH})_8 \cdot 4-5\text{H}_2\text{O}$	8.DM.35
A	Demesmaekerite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 422	$\text{Pb}_2\text{Cu}_5(\text{UO}_2)_2(\text{Se}^{4+}\text{O}_3)_6(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	4.JJ.20
A	Denisovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 718	$\text{KCa}_2\text{Si}_3\text{O}_8\text{F}$	9.DQ.20
A	Denningite Canadian Mineralogist 7 (1963), 443	$\text{CaMn}^{2+}(\text{Te}^{4+})_4\text{O}_{10}$	4.JK.30
G	Derbylite Handbook of Mineralogy (Anthony et al.), 3 (1997), 161	$(\text{Fe}^{3+})_4(\text{Ti}^{4+})_3\text{Sb}^{3+}\text{O}_{13}(\text{OH})$	4.JB.55

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A	Derriksite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 534	$\text{Cu}_4(\text{UO}_2)(\text{Se}^{4+}\text{O}_3)_2(\text{OH})_6$	4.JG.30
Rd	Dervillite Bulletin de Minéralogie 106 (1983), 519	Ag_2AsS_2	2.LA.10
A	Desautelsite American Mineralogist 64 (1979), 127	$\text{Mg}_6(\text{Mn}^{3+})_2\text{CO}_3(\text{OH})_{16}\cdot 4\text{H}_2\text{O}$	5.DA.50
G	Descloizite Handbook of Mineralogy (Anthony et al.), 4 (2000), 138	$\text{PbZnVO}_4(\text{OH})$	8.BH.40
D	Desmine (of Breithaupt) Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_{13}\text{O}_{36}\cdot 14\text{H}_2\text{O}$	
A	Despujolsite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 43	$\text{Ca}_3\text{Mn}^{4+}(\text{SO}_4)_2(\text{OH})_6\cdot 3\text{H}_2\text{O}$	7.DF.25
A	Dessaute-(Y) Minerals and Museums 5 (2004)	$\text{Sr}(\text{Y,U,Mn})\text{Fe}_2(\text{Ti,Fe,Cr,V})_{18}(\text{O,OH})_{38}$	4.CC.40
Rd	Destinezite Canadian Mineralogist 41 (2003), 795	$(\text{Fe}^{3+})_2(\text{PO}_4)(\text{SO}_4)(\text{OH})\cdot 6\text{H}_2\text{O}$	8.DB.05
A	Devilline Handbook of Mineralogy (Anthony et al.), 5 (2003), 185	$\text{CaCu}_4(\text{SO}_4)_2(\text{OH})_6\cdot 3\text{H}_2\text{O}$	7.DD.30
D	Devillite Mineralogical Magazine 43 (1980), 1053	$\text{CaCu}_4(\text{SO}_4)_2(\text{OH})_6\cdot 3\text{H}_2\text{O}$	
D	Deweylite American Mineralogist 47 (1962), 811	$\text{Mg,Si,O,H}_2\text{O}$	
G	Dewindtite Handbook of Mineralogy (Anthony et al.), 4 (2000), 139	$\text{H}_2\text{Pb}_3(\text{UO}_2)_6\text{O}_4(\text{PO}_4)_4\cdot 12\text{H}_2\text{O}$	8.EC.10
D	Dhanrasite Mineralogical Magazine 38 (1971), 103	Mg,Al,Sn,Fe,Si,O	
G	Diaboleite Handbook of Mineralogy (Anthony et al.), 3 (1997), 163	$\text{CuPb}_2\text{Cl}_2(\text{OH})_4$	3.DB.05
D	Diaclasite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	
G	Diadochite Clays and Clay Minerals 47 (1999), 1	$(\text{Fe}^{3+})_2(\text{PO}_4)(\text{SO}_4)(\text{OH})\cdot 6\text{H}_2\text{O}$	8.DB.05
D	Diagonite Canadian Mineralogist 35 (1997), 1571	$(\text{Sr,Ba,Ca})\text{Al}_2\text{Si}_6\text{O}_{16}\cdot 5\text{H}_2\text{O}$	
D	Diallage Mineralogical Magazine 52 (1988), 535	Ca,Mg,Si,O	
D	Dialogite Mineralogical Magazine 43 (1980), 1053	MnCO_3	
G	Diamond Handbook of Mineralogy (Anthony et al.), 1 (1990), 131	C	1.CB.10

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A	Diaoyudaoite Acta Mineralogica Sinica (in Chinese) 6 (3) (1986), 224	NaAl ₁₁ O ₁₇	4.CC.45
G	Diaphorite Handbook of Mineralogy (Anthony et al.), 1 (1990), 132	Ag ₃ Pb ₂ Sb ₃ S ₈	2.JB.05
G	Diaspore Handbook of Mineralogy (Anthony et al.), 3 (1997), 165	AlO(OH)	4.FD.10
D	Diastatite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Dickinsonite American Mineralogist 91 (2006), 1249	KNa ₄ Ca(Mn ²⁺) ₁₄ Al(PO ₄) ₁₂ (OH) ₂	
A	Dickinsonite-(K Mn Na) American Mineralogist 91 (2006), 1249	KNa ₄ CaMn(Mn,Fe,Mg) ₁₃ Al(PO ₄) ₁₂ (OH,F) ₂	8.BF.05
G	Dickite Handbook of Mineralogy (Anthony et al.), 2 (1995), 189	Al ₂ Si ₂ O ₅ (OH) ₄	9.ED.05
A	Dickthomssenite Canadian Mineralogist 39 (2001), 1691	MgV ₂ O ₆ ·7H ₂ O	4.HD.25
D	Didrimite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Didymite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Didymolite American Mineralogist 50 (1965), 2111	(Na,Ca)(Si,Al) ₄ O ₈	
D	Dienerite Canadian Mineralogist 44 (2006), 1617	Ni ₃ As	
G	Dietrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 186	ZnAl ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
G	Dietzeite Handbook of Mineralogy (Anthony et al.), 5 (2003), 187	Ca ₂ (IO ₃) ₂ CrO ₄ ·H ₂ O	4.KD.05
A	Digenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 134	Cu _{1.8} S	2.BA.10
H	Digenite, high American Mineralogist 48 (1963), 110	Cu _{1.8} S	2.BA.10
D	Dillnite American Mineralogist 46 (1961), 629	Al ₁₃ Si ₅ O ₂₀ (OH,F) ₁₈ Cl	
G	Dimorphite Handbook of Mineralogy (Anthony et al.), 1 (1990), 135	As ₄ S ₃	2.FA.10
A	Dingdaohengite-(Ce) Acta Mineralogica Sinica (in Chinese) 25 (2005), 313	Ce ₄ Fe ²⁺ (Ti,Fe ²⁺ ,Mg,Fe ³⁺) ₂ Ti ₂ Si ₄ O ₂₂	9.BE.70
G	Dinite European Journal of Mineralogy 3 (1991), 855	C ₂₀ H ₃₆	10.BA.15

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A	Diomignite Canadian Mineralogist 25 (1987), 173	Li ₂ B ₄ O ₇	6.DD.05
A	Diopside Canadian Mineralogist 38 (2000), 1193	CaMgSi ₂ O ₆	9.DA.15
D	Diopsidjadeite Mineralogical Magazine 52 (1988), 535	(Ca,Na)(Mg,Fe,Al)(SiO ₃) ₂	
G	Dioptase Handbook of Mineralogy (Anthony et al.), 2 (1995), 191	CuSiO ₃ ·H ₂ O	9.CJ.30
D	Diphanite Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	
A	Dissakisite-(La) American Mineralogist 90 (2005), 1177	CaLaAl ₂ MgSi ₃ O ₁₂ (OH)	9.BG.05
A	Dissakisite-(Ce) American Mineralogist 76 (1991), 1990	CaCeMgAl ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
D	Disterrite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
D	Disthène American Mineralogist 72 (1987), 1031	Al ₂ SiO ₅	
G	Dittmarite Handbook of Mineralogy (Anthony et al.), 4 2000), 142	(NH ₄)MgPO ₄ ·H ₂ O	8.CH.20
A	Diversilite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 34	Na ₂ Ba ₆ Ce ₂ Fe ²⁺ Ti ₃ Si ₁₂ O ₃₆ (OH) ₁₀ ·nH ₂ O	9.CB.10
G	Dixenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 193	CuFeMn ₁₄ (AsO ₄)(AsO ₃) ₅ (SiO ₄) ₂ (OH) ₆	8.BE.45
D	Dixeyite Mineralogical Magazine 33 (1962), 261	Al,Si,O,OH	
D	Djalmaite American Mineralogist 62 (1977), 403	(U,Ca,Ce) ₂ (Ta,Nb) ₂ O ₆ (OH,F)	
A	Djerfisherite Science 153 (1966), 166	K ₆ Na(Fe ²⁺) ₂₄ S ₂₆ Cl	2.FC.05
A	Djurleite Handbook of Mineralogy (Anthony et al.), 1 (1990), 137	Cu ₃₁ S ₁₆	2.BA.05
A	Dmisteinbergite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 43	CaAl ₂ Si ₂ O ₈	9.EG.15
G	Dolerophanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 190	Cu ₂ OSO ₄	7.BB.20
D	Dollanite Canadian Mineralogist 35 (1997), 1571	NaAlSi ₂ O ₆ ·H ₂ O	
Rd	Dollaseite-(Ce) American Mineralogist 73 (1988), 838	CaCeMg ₂ Al(Si ₂ O ₇)(SiO ₄)(OH)F	9.BG.05

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G	Dolomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 191	CaMg(CO ₃) ₂	5.AB.10
G	Doloresite Handbook of Mineralogy (Anthony et al.), 3 (1997), 166	(V ⁴⁺) ₃ O ₄ (OH) ₄	4.HE.30
G	Domeykite Handbook of Mineralogy (Anthony et al.), 1 (1990), 138	Cu ₃ As	2.AA.10
G	Beta - domeykite Mineralogical Abstracts 12 (1953), 201	Cu ₃ As	2.AA.10
D	Donathite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 163	(Fe,Mg)(Cr,Fe) ₂ O ₄	
G	Donbassite Handbook of Mineralogy (Anthony et al.), 2 (1995), 196	Al ₂ (Si ₃ Al)O ₁₀ (OH) ₂ ·Al _{2,33} (OH) ₆	9.EC.55
A	Donharrisite Canadian Mineralogist 27 (1989), 257	Ni ₈ Hg ₃ S ₉	2.BD.20
A	Donnayite-(Y) Canadian Mineralogist 16 (1978), 335	NaSr ₃ CaY(CO ₃) ₆ ·3H ₂ O	5.CC.05
A	Donpeacorite American Mineralogist 69 (1984), 472	Mn ²⁺ Mg(SiO ₃) ₂	9.DA.05
A	Dorallcharite European Journal of Mineralogy 6 (1994), 255	Tl(Fe ³⁺) ₃ (SO ₄) ₂ (OH) ₆	7.BC.10
D	Doranite Canadian Mineralogist 35 (1997), 1571	Na,Al,Si,O,H ₂ O	
A	Dorfmanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 211	Na ₂ (PO ₃ OH)·2H ₂ O	8.CJ.60
A	Dorrite American Mineralogist 73 (1988), 1440	CaMg(Fe ³⁺) ₂ Al ₂ SiO ₁₀	9.DH.40
D	Dosulite Mineralogical Magazine 43 (1980), 1055	Mn ₂ O	
G	Douglasite Handbook of Mineralogy (Anthony et al.), 3 (1997), 167	K ₂ Fe ²⁺ Cl ₄ ·2H ₂ O	3.CJ.20
D	Doverite Mineralogical Magazine 33 (1962), 261	Ca(Y,Ce)(CO ₃) ₂ F	
A	Downeyite American Mineralogist 62 (1977), 316	SeO ₂	4.DE.05
A	Doyleite Canadian Mineralogist 23 (1985), 21	Al(OH) ₃	4.FE.10
A	Dozyite American Mineralogist 80 (1995), 65	(Mg,Al,Fe ²⁺) ₉ (Si,Al) ₆ O ₁₅ (OH) ₁₂	9.EC.60
G	Dravite Handbook of Mineralogy (Anthony et al.), 2 (1995), 189	(Na,Ca)(Mg,Al,V,Cr,Fe) ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05

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A	Dresserite Canadian Mineralogist 10 (1969), 84	$Ba_2Al_4(CO_3)_4(OH)_8 \cdot 3H_2O$	5.DB.10
A	Dreyerite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 151	$BiVO_4$	8.AD.35
D	Droogmansite Bulletin de Minéralogie 101 (1978), 56	$PbUO_2SiO_4 \cdot H_2O$	
A	Drugmanite Mineralogical Magazine 43 (1979), 463	$Pb_2Fe^{3+}(PO_4)(PO_3OH)(OH)_2$	8.BH.15
A	Drysdallite Neues Jahrbuch für Mineralogie, Monatshefte (1973), 433	$MoSe_2$	2.EA.30
D	Dudleyite Canadian Mineralogist 36 (1998), 905	Na,Mg,Al,Fe,Si,O,H_2O	
G	Dufrénite Mineralogical Magazine 54 (1990), 419	$Ca_{0.5}Fe^{2+}(Fe^{3+})_5(PO_4)_4(OH)_6 \cdot 2H_2O$	8.DK.15
G	Dufrénoysite Handbook of Mineralogy (Anthony et al.), 1 (1990), 140	$Pb_2As_2S_5$	2.HC.05
G	Duftite Bulletin de la Société Française Minéralogie et de Cristallographie 79 (1956), 7	$PbCuAsO_4(OH)$	8.BH.35
D	Beta - duftite Canadian Mineralogist 44 (2006), 1617	$PbCuAsO_4(OH)$	
A	Dugganite Canadian Mineralogist 36 (1998), 823	$Pb_3Zn_3(TeO_6)(AsO_4)_2$	8.BL.20
D	Duhamelite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 75	$(Pb,Bi,Ca)CuVO_4(OH)$	
A	Dukeite American Mineralogist 85 (2000), 1822	$(Bi^{3+})_{24}(Cr^{6+})_8O_{57}(OH)_6 \cdot 3H_2O$	7.DE.30
G	Dumontite Handbook of Mineralogy (Anthony et al.), 4 (2000), 150	$Pb_2(UO_2)_3(PO_4)_2O_2 \cdot 5H_2O$	8.EC.15
G	Dumortierite Handbook of Mineralogy (Anthony et al.), 2 (1995), 200	$(Al,[])Al_6BSi_3O_{16}(O,OH)_2$	9.AJ.10
G	Dundasite Handbook of Mineralogy (Anthony et al.), 5 (2003), 195	$PbAl_2(CO_3)_2(OH)_4 \cdot H_2O$	5.DB.10
D	Dunhamite Canadian Mineralogist 44 (2006), 1617	$PbTeO_3(?)$	
G	Durangite Handbook of Mineralogy (Anthony et al.), 4 (2000), 151	$NaAlAsO_4F$	8.BH.10
A	Duranusite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 131	As_4S	2.FA.05
A	Dusmatovite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 51 (1996) (2), 54	$K(K,Na,[])_2(Mn,Zr,Y)_2(Zn,Li)_3Si_{12}O_{30}$	9.CM.05

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Rd	Dussertite Handbook of Mineralogy (Anthony et al.), 4 (2000), 152	Ba(Fe ³⁺) ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	8.BL.10
G	Duttonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 170	V ⁴⁺ O(OH) ₂	4.HE.35
A	Dwornikite Mineralogical Magazine 46 (1982), 351	NiSO ₄ ·H ₂ O	7.CB.05
A	Dypingite American Mineralogist 55 (1970), 1457	Mg ₅ (CO ₃) ₄ (OH) ₂ ·5H ₂ O	5.DA.05
G	Dyscrasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 142	Ag _{3+x} Sb _{1-x} (x~0.2)	2.AA.35
D	Dysintribite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Dzhalindite Handbook of Mineralogy (Anthony et al.), 3 (1997), 171	In(OH) ₃	4.FC.05
A	Dzharkenite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (1), 85	FeSe ₂	2.EB.05
D	Dzhezkazganite Mineralogical Magazine 36 (1967), 133	ReMoCu ₂ PbS ₆	
A	Eakerite Acta Crystallographica E63 (2007) i47	Ca ₂ Sn ⁴⁺ Al ₂ Si ₆ O ₁₈ (OH) ₂ ·2H ₂ O	9.CG.05
D	Eardleyite American Mineralogist 62 (1977), 458	Ni ₆ Al ₂ (OH) ₁₆ (CO ₃ ,OH)·4H ₂ O	
G	Earlandite Handbook of Mineralogy (Anthony et al.), 5 (2003), 198	Ca ₃ (C ₆ H ₅ O ₇) ₂ ·4H ₂ O	10.AC.10
A	Earlshannonite Canadian Mineralogist 22 (1984), 471	Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.15
Rd	Eastonite Canadian Mineralogist 36 (1998), 905	KAlMg ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	9.EC.20
D	Ebelmenite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 521	KMn ₈ O ₁₆	
A	Ecandrewsite Mineralogical Magazine 52 (1988), 237	ZnTiO ₃	4.CB.05
G	Ecdemite Handbook of Mineralogy (Anthony et al.), 3 (1997), 173	Pb ₆ (As ³⁺) ₂ O ₇ Cl ₄	3.DC.65
D	Echellite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
A	Eckermannite Canadian Mineralogist 41 (2003), 1355	NaNa ₂ (Mg ₄ Al)Si ₈ O ₂₂ (OH) ₂	9.DE.25
D	Eckrite American Mineralogist 63 (1978), 1023	NaCa(Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Eclarite Tschermaks Mineralogische und Petrographische Mitteilungen 32 (1984), 103	$\text{CuPb}_9\text{Bi}_{12}\text{S}_{28}$	2.HB.10
A	Edenharterite European Journal of Mineralogy 4 (1992), 1265	$\text{TlPbAs}_3\text{S}_6$	2.HD.35
A	Edenite Canadian Mineralogist 32 (1994), 21	$\text{NaCa}_2\text{Mg}_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.15
D	Edenitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg,Fe,Mn})_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	
A	Edgarbaileyite Mineralogical Record 21 (1990), 215	$(\text{Hg}^{1+})_6\text{Si}_2\text{O}_7$	9.BC.25
A	Edgarite Contributions to Mineralogy and Petrology 138 (2000), 229	FeNb_3S_6	2.DB.25
A	Edingtonite Rock-forming Minerals (Deer, Howie & Zussmann), 4 (1963), 359	$\text{Ba}(\text{Si}_3\text{Al}_2)\text{O}_{10}\cdot 4\text{H}_2\text{O}$	9.GA.15
A	Edoylerite Mineralogical Record 24 (1993), 471	$(\text{Hg}^{2+})_3(\text{Cr}^{6+}\text{O}_4)\text{S}_2$	7.FB.25
A	Effenbergerite Mineralogical Magazine 58 (1994), 663	$\text{BaCuSi}_4\text{O}_{10}$	9.EA.05
D	Efflorescing zeolite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12}\cdot 4\text{H}_2\text{O}$	
A	Efremovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(3) (1989), 84	$(\text{NH}_4)_2\text{Mg}_2(\text{SO}_4)_3$	7.AC.10
A	Eggletonite Mineralogical Magazine 48 (1984), 93	$\text{Na}_2\text{Mn}_8(\text{Si,Al})_{12}\text{O}_{29}(\text{OH})_7\cdot 11\text{H}_2\text{O}$	9.EG.30
D	Eggonite American Mineralogist 72 (1987), 1031	$\text{ScPO}_4\cdot 2\text{H}_2\text{O}$	
G	Eglestonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 174	$(\text{Hg}^{1+})_6\text{OCl}_3(\text{OH})$	3.DD.05
D	Egueiite Canadian Mineralogist 44 (2006), 1617	$\text{Ca}(\text{Fe}^{3+})_{14}(\text{PO}_4)_{10}(\text{OH})_{12}\cdot 21\text{H}_2\text{O}(?)$	
A	Ehrleite Canadian Mineralogist 23 (1985), 507	$\text{Ca}_2\text{ZnBe}(\text{PO}_4)_2(\text{PO}_3\text{OH})\cdot 4\text{H}_2\text{O}$	8.CA.10
A	Eifelite Contributions to Mineralogy and Petrology 82 (1980), 252	$\text{KNa}_2\text{Mg}_{4.5}\text{Si}_{12}\text{O}_{30}$	9.CM.05
D	Eisennatrolith Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
D	Eisenrichterite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Eitelite American Mineralogist 40 (1955), 326	$\text{Na}_2\text{Mg}(\text{CO}_3)_2$	5.AC.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Ekaniite Handbook of Mineralogy (Anthony et al.), 2 (1995), 208	$\text{Ca}_2\text{ThSi}_8\text{O}_{20}$	9.EA.10
A	Ekaterinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 469	$\text{Ca}_2\text{B}_4\text{O}_7\text{Cl}_2 \cdot 2\text{H}_2\text{O}$	6.HA.40
A	Ekatite European Journal of Mineralogy 13 (2001), 769	$(\text{Fe}^{3+}, \text{Fe}^{2+}, \text{Zn})_{12}(\text{AsO}_3)_6(\text{AsO}_3, \text{SiO}_3\text{OH})_2(\text{OH})_6$	4.JB.75
D	Ekmanite American Mineralogist 39 (1954), 946	$(\text{Fe}, \text{Mg}, \text{Mn})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2 \cdot 2\text{H}_2\text{O}$	
D	Ektropite American Mineralogist 49 (1964), 446	$(\text{Mn}, \text{Mg})_3\text{Si}_2\text{O}_5(\text{OH})_4$	
G	Elbaite American Mineralogist 91 (2006), 1847	$\text{Na}(\text{Al}, \text{Li})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_4$	9.CK.05
I	Electrum Dana's System of Mineralogy, 7th edition, 1 (1944), 91	(Au,Ag)	1.AA.05
D	Elfstorpite Mineralogical Magazine 68 (2004), 523	$\text{Mn}_7(\text{AsO}_4)_2(\text{OH})_8$	
D	Ellagite Canadian Mineralogist 35 (1997), 1571	Na,Al,Fe,Si,O,H ₂ O	
A	Ellenbergerite Contributions to Mineralogy and Petrology 92 (1986), 316	$\text{Mg}_6(\text{Mg}, \text{Ti}, \text{Zr}, \square)_2(\text{Al}, \text{Mg})_6\text{Si}_8\text{O}_{28}(\text{OH})_{10}$	9.AF.80
Group	Ellestadite Dana's System of Mineralogy, 7th edition, 2 (1951), 906	$\text{Ca}_5(\text{SiO}_4, \text{SO}_4, \text{PO}_4)(\text{O}, \text{OH}, \text{F}, \text{Cl})$	9.AH.25
A	Ellisite American Mineralogist 64 (1979), 701	Ti_3AsS_3	2.JC.05
D	Ellsworthite American Mineralogist 62 (1977), 403	$(\text{U}, \text{Ca}, \text{Ce})_2(\text{Nb}, \text{Ta})_2\text{O}_6(\text{OH}, \text{F})$	
D	Ellweilerite Mineralogical Magazine 33 (1962), 261	$(\text{Ca}, \text{Na})(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	
G	Elpasolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 175	K_2NaAlF_6	3.CB.15
G	Elpidite Handbook of Mineralogy (Anthony et al.), 2 (1995), 211	$\text{Na}_2\text{ZrSi}_6\text{O}_{15} \cdot 3\text{H}_2\text{O}$	9.DG.65
D	Elroquite Canadian Mineralogist 7 (1963), 676	Al,Fe,Si,PO ₄	
A	Elsmoreite Canadian Mineralogist 43 (2005), 1061	$\text{WO}_3 \cdot 0.5\text{H}_2\text{O}$	4.DH.15
A	Elyite American Mineralogist 85 (2000), 1816	$\text{CuPb}_4\text{O}_2\text{SO}_4(\text{OH})_4 \cdot \text{H}_2\text{O}$	7.DF.65
A	Embreyite Mineralogical Magazine 38 (1972), 790	$\text{Pb}_5(\text{CrO}_4)_2(\text{PO}_4)_2 \cdot \text{H}_2\text{O}$	7.FC.20

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Emeleusite Mineralogical Magazine 42 (1978), 31	Na ₂ LiFe ³⁺ Si ₆ O ₁₅	9.DN.05
D	Emerylite Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	
A	Emillite Canadian Mineralogist 40 (2002), 239	Cu _{10.7} Pb _{10.7} Bi _{21.3} S ₄₈	2.HB.05
G	Emmonsite Handbook of Mineralogy (Anthony et al.), 5 (2003), 204	(Fe ³⁺) ₂ [(Te ⁴⁺)O ₃] ₃ ·2H ₂ O	4.JM.10
G	Emplectite Handbook of Mineralogy (Anthony et al.), 1 (1990), 145	CuBiS ₂	2.HA.05
Rd	Empressite American Mineralogist 89 (2004), 1043	AgTe	2.CB.80
G	Enargite Handbook of Mineralogy (Anthony et al.), 1 (1990), 147	Cu ₃ AsS ₄	2.KA.05
D	Endeolite American Mineralogist 62 (1977), 403	Na,Ca,Ce,Nb,Si,Zr,O,OH	
D	Endellite Canadian Mineralogist 44 (2006), 1617	Al ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	
D	Endiopside Mineralogical Magazine 52 (1988), 535	(Ca,Mg)(SiO ₃) ₂	
G	Englishite Handbook of Mineralogy (Anthony et al.), 4 (2000), 156	K ₃ Na ₂ Ca ₁₀ Al ₁₅ (OH) ₇ (PO ₄) ₂₁ ·26H ₂ O	8.DH.55
A	Enstatite Handbook of Mineralogy (Anthony et al.), 2 (1995), 214	MgSiO ₃	9.DA.05
D	Enstatite-diopside Mineralogical Magazine 52 (1988), 535	(Ca,Mg)(SiO ₃) ₂	
G	Eosphorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 157	Mn ²⁺ AlPO ₄ (OH) ₂ ·H ₂ O	8.DD.20
A	Ephesite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 337	NaLiAl ₂ (Si ₂ Al ₂)O ₁₀ (OH) ₂	9.EC.20
D	Epichlorite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O(?)	
D	Epidesmine Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₇ O ₁₈ ·7H ₂ O	
G	Epididymite Handbook of Mineralogy (Anthony et al.), 2 (1995), 216	NaBeSi ₃ O ₇ (OH)	9.DG.55
G	Epidote Reviews in Mineralogy 56 (2004)	Ca ₂ Fe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
D	Epigenite Mineralogical Magazine 47 (1983), 411	Cu,Fe,As,S	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Epianthinite Mineralogical Magazine 33 (1962), 262	UO ₃ ·2H ₂ O	
D	Epileucite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
D	Epinatrolite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
D	Episericite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
A	Epistilbite Canadian Mineralogist 35 (1997), 1571	Ca ₃ (Si ₁₈ Al ₆)O ₄₈ ·16H ₂ O	9.GD.45
G	Epistolite Canadian Mineralogist 44 (2006), 1273	Na ₄ TiNb ₂ (Si ₂ O ₇) ₂ O ₂ (OH) ₂ ·4H ₂ O	9.BE.30
G	Epsomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 205	MgSO ₄ ·7H ₂ O	7.CB.40
D	Ercinite (of Napione) Canadian Mineralogist 35 (1997), 1571	(Ba,K) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	
A	Ercitite Canadian Mineralogist 38 (2000), 893	NaMn ³⁺ PO ₄ (OH)·2H ₂ O	8.DJ.35
A	Erdite American Mineralogist 65 (1980), 509	NaFeS ₂ ·2H ₂ O	2.FD.20
G	Ericaite American Mineralogist 41 (1956), 372	(Fe ²⁺) ₃ B ₇ O ₁₃ Cl	6.GA.05
Rd	Ericssonite Lithos 4 (1971), 137	BaFe ³⁺ (Mn ²⁺) ₂ O(Si ₂ O ₇)(OH)	9.BE.25
D	Erikite Bulletin de la Société Française Minéralogie et de Cristallographie 85 (1962), 194	(Ce,La,Nd,Th)PO ₄	
G	Eriochalcite USA National Bureau of Standards Monograph 18 (1981)	CuCl ₂ ·2H ₂ O	3.BB.05
A	Erionite-Ca Canadian Mineralogist 35 (1997), 1571	Ca ₅ (Si ₂₆ Al ₁₀)O ₇₂ ·28H ₂ O	9.GD.20
A	Erionite-K Canadian Mineralogist 35 (1997), 1571	K ₁₀ (Si ₂₆ Al ₁₀)O ₇₂ ·28H ₂ O	9.GD.20
Rn	Erionite-Na Handbook of Mineralogy (Anthony et al.), 2 (1995), 221	Na ₁₀ (Si ₂₆ Al ₁₀)O ₇₂ ·28H ₂ O	9.GD.20
A	Erlianite Mineralogical Magazine 50 (1986), 285	(Fe ²⁺) ₄ (Fe ³⁺) ₂ Si ₆ O ₁₅ (OH,O) ₈	9.HC.05
A	Erlichmanite American Mineralogist 56 (1971), 1501	OsS ₂	2.EB.05
A	Erniennickelite Canadian Mineralogist 32 (1994), 333	Ni(Mn ⁴⁺) ₃ O ₇ ·3H ₂ O	4.FL.20

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A	Ernigglite Schweizerische Mineralogische und Petrographische Mitteilungen 72 (1992), 293	Tl ₂ SnAs ₂ S ₆	2.GA.45
A	Ernstite Neues Jahrbuch für Mineralogie, Monatshefte (1970), 289	(Mn ²⁺ ,Fe ³⁺)AlPO ₄ (OH,O) ₂	8.DD.20
A	Ershovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (1), 116	K ₃ Na ₄ (Fe,Mn,Ti) ₂ Si ₈ O ₂₀ (OH) ₄ ·4H ₂ O	9.DF.15
A	Ertixiite Geochemistry (China) 4 (1985), 192	Na ₂ Si ₄ O ₉	9.HA.05
D	Erubescite Mineralogical Magazine 33 (1962), 262	Cu ₅ FeS ₄	
G	Erythrite Handbook of Mineralogy (Anthony et al.), 4 (2000), 159	Co ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
G	Erythrosiderite Handbook of Mineralogy (Anthony et al.), 3 (1997), 178	K ₂ Fe ³⁺ Cl ₅ ·H ₂ O	3.CJ.10
G	Eskebornite Handbook of Mineralogy (Anthony et al.), 1 (1990), 150	CuFeSe ₂	2.CB.10
A	Eskimoite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	Ag ₇ Pb ₁₀ Bi ₁₅ S ₃₆	2.JB.40
G	Eskolaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 179	Cr ₂ O ₃	4.CB.05
A	Esperanzaite Canadian Mineralogist 37 (1999), 67	NaCa ₂ Al ₂ (AsO ₄) ₂ F ₄ (OH)·2H ₂ O	8.DM.05
A	Esperite American Mineralogist 50 (1965), 1170	Ca ₃ PbZn ₄ (SiO ₄) ₄	9.AB.15
A	Esseneite American Mineralogist 72 (1987), 148	CaFe ³⁺ AlSiO ₆	9.DA.15
A	Ettringite Handbook of Mineralogy (Anthony et al.), 5 (2003), 207	Ca ₆ Al ₂ (SO ₄) ₃ (OH) ₁₂ ·26H ₂ O	7.DG.15
G	Eucairite Handbook of Mineralogy (Anthony et al.), 1 (1990), 152	CuAgSe	2.BA.50
G	Euchlorine Handbook of Mineralogy (Anthony et al.), 5 (2003), 208	KNaCu ₃ O(SO ₄) ₃	7.BC.30
D	Euchlorite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Euchroite Handbook of Mineralogy (Anthony et al.), 4 (2000), 161	Cu ₂ AsO ₄ (OH)·3H ₂ O	8.DC.07
G	Euclase Handbook of Mineralogy (Anthony et al.), 2 (1995), 227	BeAlSiO ₄ (OH)	9.AE.10
G	Eucryptite American Mineralogist 47 (1962), 557	LiAlSiO ₄	9.AA.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Eudialyte Canadian Mineralogist 41 (2003), 785	$\text{Na}_{15}\text{Ca}_6\text{Fe}_3\text{Zr}_3\text{Si}(\text{Si}_{25}\text{O}_{73})(\text{O},\text{OH},\text{H}_2\text{O})_3(\text{Cl},\text{OH})_2$	9.CO.10
G	Eudidymite Handbook of Mineralogy (Anthony et al.), 2 (1995), 230	$\text{Na}_2\text{Be}_2\text{Si}_6\text{O}_{15}\cdot\text{H}_2\text{O}$	9.DG.60
D	Eudnophite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6\cdot\text{H}_2\text{O}$	
A	Eugenite Mineralogia Polonica (in Polish) 17 (2) (1986), 3	$\text{Ag}_{11}\text{Hg}_2$	1.AD.15
A	Eugsterite American Mineralogist 66 (1981), 632	$\text{Na}_4\text{Ca}(\text{SO}_4)_3\cdot 2\text{H}_2\text{O}$	7.CD.25
D	Eukamptite Canadian Mineralogist 36 (1988), 905	$\text{Mg},\text{K},\text{Al},\text{Si},\text{O}$	
D	Eulite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	
D	Eulysite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	
G	Eulytine Handbook of Mineralogy (Anthony et al.), 2 (1995), 231	$\text{Bi}_4(\text{SiO}_4)_3$	9.AD.40
D	Euphyllite Canadian Mineralogist 36 (1988), 905	$\text{K},\text{Al},\text{Si},\text{O}(?)$	
D	Euthalite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6\cdot\text{H}_2\text{O}$	
D	Euthallite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6\cdot\text{H}_2\text{O}$	
A	Euxenite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 180	$(\text{Y},\text{Ca},\text{Ce},\text{U},\text{Th})(\text{Nb},\text{Ta},\text{Ti})_2\text{O}_6$	4.DG.05
D	Euzeolith Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36}\cdot 12\text{H}_2\text{O}$	
G	Evansite Handbook of Mineralogy (Anthony et al.), 4 (2000), 162	$\text{Al}_3\text{PO}_4(\text{OH})_6\cdot 6\text{H}_2\text{O}(?)$	8.DF.10
A	Evseite Arkiv för Mineralogi och Geologi 4 (1968), 473	$(\text{Mn}^{2+})_2\text{AsO}_4(\text{OH})$	8.BB.30
G	Evenkite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 133 (2004) (3), 80	$\text{C}_{24}\text{H}_{50}$	10.BA.50
A	Eveslogite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 132 (2003) (1), 59	$(\text{Ca},\text{K},\text{Na},\text{Sr},\text{Ba})_{48}(\text{Ti},\text{Nb},\text{Fe},\text{Mn})_{12}\text{Si}_{48}\text{O}_{144}(\text{OH},\text{F},\text{Cl})_{14}$	9.DG.95
A	Ewaldite Tschermarks Mineralogische und Petrographische Mitteilungen 15 (1971), 185	$\text{Ba}(\text{Na},\text{Ca},\text{Y},\text{Ce},\text{K})(\text{CO}_3)_2\cdot 2.6\text{H}_2\text{O}$	5.CC.05
D	Exitèle Mineralogical Magazine 33 (1962), 263	Sb_2O_3	

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Exitèlite Mineralogical Magazine 43 (1980), 1053	Sb ₂ O ₃	
A	Eylettersite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 98	Th _{0.75} Al ₃ (PO ₄) ₂ (OH) ₆	8.BL.10
A	Eyselite Canadian Mineralogist 42 (2004), 1771	Fe ³⁺ (Ge ⁴⁺) ₃ O ₇ (OH)	4.DM.20
G	Ezcurrite American Mineralogist 52 (1967), 1048	Na ₂ B ₅ O ₇ (OH) ₃ ·2H ₂ O	6.EB.10
A	Eztlite Mineralogical Magazine 46 (1982), 257	Pb ₂ (Fe ³⁺) ₆ (Te ⁴⁺ O ₃) ₃ (Te ⁶⁺ O ₆)(OH) ₁₀ ·8H ₂ O	4.JN.20
A	Fabianite Naturwissenschaften 49 (1962), 230	CaB ₃ O ₅ (OH)	6.FC.20
G	Faehyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 165	Be ₂ Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₄ ·6H ₂ O	8.CA.15
A	Fahleite Neues Jahrbuch für Mineralogie, Monatshefte (1988), 167	CaZn ₅ (Fe ³⁺) ₂ (AsO ₄) ₆ ·14H ₂ O	8.CH.55
D	Fahlerz Mineralogical Magazine 43 (1980), 1053	(Cu,Fe) ₁₂ Sb ₄ S ₁₃	
A	Fairbankite Mineralogical Magazine 43 (1979), 453	PbTe ⁴⁺ O ₃	4.JK.50
D	Fairbanksite Mineralogical Magazine 36 (1968), 1144		
G	Fairchildite American Mineralogist 32 (1947), 607	K ₂ Ca(CO ₃) ₂	5.AC.20
G	Fairfieldite Canadian Mineralogist 44 (2006), 1181	Ca ₂ Mn ²⁺ (PO ₄) ₂ ·2H ₂ O	8.CG.05
A	Falcondoite Canadian Mineralogist 14 (1976), 407	Ni ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	9.EE.25
D	Falkensteinite Canadian Mineralogist 35 (1997), 1571	Na ₅ K ₅ Mg ₆ Al ₂₆ Si ₅₅ O ₁₆₀ ·13H ₂ O(?)	
Q	Falkmanite Canadian Mineralogist 25 (1987), 15	Pb _{5.4} Sb _{3.6} S ₁₁	2.HC.15
G	Famatinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 152	Cu ₃ SbS ₄	2.KA.10
A	Fangite American Mineralogist 78 (1993), 1096	Tl ₃ AsS ₄	2.KA.15
D	Fargite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
A	Farneseite European Journal of Mineralogy 17 (2005), 839	Na ₄₆ Ca ₁₀ (Si ₄₂ Al ₄₂)O ₁₆₈ (SO ₄) ₁₂ Cl·63H ₂ O	9.FB.05

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D	Faröelite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Farringtonite American Mineralogist 58 (1973), 949	Mg ₃ (PO ₄) ₂	8.AB.05
D	Fasciculite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Fassaite (of Dolomieu) Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	
D	Fassaite (of Werner) Mineralogical Magazine 52 (1988), 535	Ca(Fe,Mg)(SiO ₃) ₂	
A	Faujasite-Ca Canadian Mineralogist 35 (1997), 1571	(Ca,Na,Mg) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
A	Faujasite-Mg Canadian Mineralogist 35 (1997), 1571	(Mg,Na,K,Ca) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
Rn	Faujasite-Na Natural Zeolites (Gottardi & Galli) (1985), 214	(Na,Ca,Mg) ₅ (Si,Al) ₁₂ O ₂₄ ·15H ₂ O	9.GD.30
G	Faustite American Mineralogist 38 (1953), 964	ZnAl ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	8.DD.15
G	Fayalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 234	(Fe ²⁺) ₂ SiO ₄	9.AC.05
A	Fedorite Canadian Mineralogist 39 (2001), 769	(K,Na) _{2.5} (Ca,Na) ₇ Si ₁₆ O ₃₈ (OH,F) ₂ ·3.5H ₂ O	9.EE.35
D	Fedorovite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	
A	Fedorovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 71	Ca ₂ Mg ₂ B ₄ O ₇ (OH) ₆	6.DA.25
A	Fedotovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 299 (1988), 961	K ₂ Cu ₃ O(SO ₄) ₃	7.BC.30
A	Feinglosite Mineralogical Magazine 61 (1997), 285	Pb ₂ Zn(AsO ₄ ,SO ₄) ₂ (OH,H ₂ O)	8.BG.05
A	Feitknechtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 181	Mn ³⁺ O(OH)	4.FE.25
A	Feklichevite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 55	Na ₁₁ Ca ₉ (Fe ³⁺ ,Fe ²⁺) ₂ Zr ₃ Nb(Si ₂₅ O ₇₃)(OH,H ₂ O,Cl,O) ₅	9.CO.10
A	Felbertalite European Journal of Mineralogy 13 (2001), 961	Cu ₂ Pb ₆ Bi ₈ S ₁₉	2.JB.25
Group	Feldspar Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(K,Na,Ca,Ba,NH ₄)(Si,Al) ₄ O ₈	9.FA.30
D	Feldspath Mineralogical Magazine 43 (1980), 1053	(K,Na,Ca)(Si,Al) ₄ O ₈	

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G	Felsöbányaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 219	$\text{Al}_4(\text{SO}_4)(\text{OH})_{10}\cdot 4\text{H}_2\text{O}$	7.DD.05
D	Felspar Mineralogical Magazine 43 (1980), 1053	$(\text{K},\text{Na},\text{Ca})(\text{Si},\text{Al})_4\text{O}_8$	
D	Femaghastingsite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Mg},\text{Fe})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Femolite Mineralogical Magazine 36 (1967), 133	$(\text{Mo},\text{Fe})\text{S}_2$	
A	Fenaksite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 398 (2004), 524	$\text{KNaFe}^{2+}\text{Si}_4\text{O}_{10}$	9.DG.70
A	Fencooperite Canadian Mineralogist 39 (2001), 1059	$\text{Ba}_6(\text{Fe}^{3+})_3\text{Si}_8\text{O}_{23}(\text{CO}_3)_2\text{Cl}_3\cdot \text{H}_2\text{O}$	9.BH.20
D	Fenghuanglite Mineralogical Magazine 33 (1962), 261	$(\text{Ce},\text{Th})_5(\text{SiO}_4,\text{PO}_4)_3(\text{OH},\text{F})$	
D	Fengluanite American Mineralogist 65 (1980), 408	$\text{Pb},\text{Sb},\text{As}$	
D	Feranthophyllite American Mineralogist 63 (1978), 1023	$(\text{Fe},\text{Mg})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Ferberite Handbook of Mineralogy (Anthony et al.), 5 (2003), 220	$\text{Fe}^{2+}\text{WO}_4$	4.DB.30
A	Ferchromide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 355	$\text{Cr}_{1.5}\text{Fe}_{0.2}$	1.AE.15
N	Ferdasilicite American Mineralogist 54 (1969), 1737	FeSi_2	1.BB.20
G	Fergusonite-(Ce) American Mineralogist 74 (1989), 946	$\text{CeNbO}_4\cdot 0.3\text{H}_2\text{O}$	7.GA.05
A	Beta - fergusonite-(Ce) American Mineralogist 60 (1975), 485	CeNbO_4	4.DG.10
N	Fergusonite-(Nd) American Mineralogist 74 (1989), 946	NdNbO_4	7.GA.05
A	Beta - fergusonite-(Nd) American Mineralogist 69 (1984), 406	NdNbO_4	4.DG.10
A	Fergusonite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 187	YNbO_4	7.GA.05
A	Beta - fergusonite-(Y) American Mineralogist 46 (1961), 1516	YNbO_4	4.DG.10
G	Fermorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 171	$\text{Ca}_5(\text{AsO}_4)_3(\text{OH})$	8.BN.05
Rd	Fernandinit Canadian Mineralogist 32 (1994), 339	$(\text{Ca},\text{Na},\text{K})_{0.9}(\text{V}^{5+},\text{V}^{4+},\text{Fe}^{2+},\text{Ti})_8\text{O}_{20}\cdot 4\text{H}_2\text{O}$	4.HE.20

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A	Feroxyhyte Clay Minerals 28 (1993), 209	$\text{Fe}^{3+}\text{O}(\text{OH})$	4.FE.40
A	Ferrarisite Bulletin de Minéralogie 103 (1980), 533	$\text{Ca}_5(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2 \cdot 9\text{H}_2\text{O}$	8.CJ.30
D	Ferrazite Mineralogical Magazine 60 (1996), 841	$(\text{Pb},\text{Ba})_3(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O} (?)$	
A	Ferri-ferrowinchite Mineralogical Magazine 58 (1994), 168	$\text{Na}(\text{Ca},\text{Mn})(\text{Fe}^{2+},\text{Mn}^{2+},\text{Fe}^{3+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Ferri-magnesiokatophorite Crystallography Reports 48 (2003), 16	$\text{NaNaCa}(\text{Mg},\text{Fe}^{3+})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Ferri-ottoliniite American Mineralogist 89 (2004), 888	$[\text{NaLi}[(\text{Fe}^{3+})_2\text{Mg}_3]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Ferriallanite-(Ce) Canadian Mineralogist 40 (2002), 1641	$\text{CaCe}(\text{Fe}^{3+},\text{Fe}^{2+},\text{Al})_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)\text{O}(\text{OH})$	9.BG.05
D	Ferri-annite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{2+},\text{Mg})_3(\text{Si},\text{Fe}^{3+})_4\text{O}_{10}(\text{OH})_2$	
D	Ferriannite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{3+})_3(\text{Si},\text{Fe}^{3+})_4\text{O}_{10}(\text{OH})_2$	
D	Ferrian pargasite American Mineralogist 63 (1978), 1023	$\text{Na}(\text{Ca},\text{Na})_2(\text{Mg},\text{Fe},\text{Mn})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
Rd	Ferribarroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[\text{Mg}_3(\text{Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ferribiotite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Ferric-ferryböite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Ferri-clinoferroholmquistite Canadian Mineralogist 41 (2003), 1345	$[\text{Li}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
D	Ferri-clinoholmquistite American Mineralogist 83 (1998), 167	$[\text{Li}_2[\text{Mg}_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH},\text{F})_2$	
A	Ferric-nyböite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[\text{Mg}_3(\text{Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.25
G	Ferricopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 221	$(\text{Fe}^{3+})_{0.67}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2 \cdot 20\text{H}_2\text{O}$	7.DB.35
D	Ferridravite American Mineralogist 78 (1993), 433	$(\text{Na},\text{K})(\text{Fe}^{3+},\text{Mg})_3(\text{Fe}^{3+})_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{O},\text{OH})_4$	
D	Ferri-edenite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Ferrierite-K Mineralogical Magazine 62 (1998), 533	$\text{K}_6(\text{Si}_{30}\text{Al}_6)\text{O}_{72} \cdot 20\text{H}_2\text{O}$	9.GD.50

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Rn	Ferrierite-Mg Mineralogical Magazine 50 (1986), 63	$\text{NaMg}_2\text{Ca}_{0.5}(\text{Si}_{30}\text{Al}_6)\text{O}_{72}\cdot 20\text{H}_2\text{O}$	9.GD.50
A	Ferrierite-Na Mineralogical Magazine 62 (1998), 533	$\text{Na}_6(\text{Si}_{30}\text{Al}_6)\text{O}_{72}\cdot 20\text{H}_2\text{O}$	9.GD.50
A	Ferri-ferrobarroisite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
Rn	Ferri-ferrotschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DE.10
D	Ferriglaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg},\text{Fe}^{2+},\text{Fe}^{3+})(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Ferrihedrite American Mineralogist 63 (1978), 1023	$(\text{Mg},\text{Fe})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
A	Ferrihydrite American Mineralogist 60 (1975), 485	$(\text{Fe}^{3+})_{4-5}(\text{OH},\text{O})_{12}$	4.FE.35
N	Ferrikaersutite American Mineralogist 61 (2006), 1163	$\text{NaCa}_2(\text{Mg},\text{Ti},\text{Al})_4(\text{Fe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH},\text{O})$	9.DE.15
A	Ferrikatophorite American Mineralogist 63 (1978), 1023	$\text{NaNaCa}(\text{Fe}^{2+})_4\text{Fe}^{3+}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Ferrilotharmeyerite Canadian Mineralogist 30 (1992), 225	$\text{CaZn}(\text{Fe}^{3+})(\text{AsO}_3\text{OH})_2(\text{OH})_3$	8.CG.15
A	Ferri-magnesiotaramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe}^{2+})_3(\text{Fe}^{3+},\text{Al})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
G	Ferrimolybdate Handbook of Mineralogy (Anthony et al.), 5 (2003), 222	$(\text{Fe}^{3+})_2(\text{Mo}^{6+}\text{O}_4)_3\cdot 7\text{H}_2\text{O}$	7.GB.30
D	Ferrimuscovite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Fe},\text{Al},\text{Si},\text{O}(?)$	
G	Ferrinatriite Handbook of Mineralogy (Anthony et al.), 5 (2003), 223	$\text{Na}_3\text{Fe}^{3+}(\text{SO}_4)_3\cdot 3\text{H}_2\text{O}$	7.CC.35
D	Ferripedrizite American Mineralogist 87 (2002), 976	$\text{NaLi}_2[(\text{Fe}^{3+})_2\text{Mg}_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Ferri-phengite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al},\text{Fe})_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Ferriphlogopite Canadian Mineralogist 36 (1998), 905	$\text{KMg}_3(\text{Si}_3\text{Fe}^{3+})\text{O}_{10}(\text{OH})_2$	
D	Ferripumpellyite Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Mg}(\text{Fe}^{3+},\text{Al})_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2\cdot \text{H}_2\text{O}$	
A	Ferripyrophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 239	$\text{Fe}^{3+}\text{Si}_2\text{O}_5(\text{OH})$	9.EC.10
D	Ferrichterite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg},\text{Fe}^{2+},\text{Fe}^{3+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	

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G	Ferrisicklerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 174	$\text{Li}_{1-x}(\text{Fe}^{3+}, \text{Mn}^{2+})\text{PO}_4$	8.AB.10
A	Ferristrunzite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 453	$\text{Fe}^{3+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_3 \cdot 5\text{H}_2\text{O}$	8.DC.25
A	Ferrisurite American Mineralogist 77 (1992), 1107	$\text{Pb}_{2.4}(\text{Fe}^{3+})_2\text{Si}_4\text{O}_{10}(\text{CO}_3)_{1.7}(\text{OH})_3 \cdot n\text{H}_2\text{O}$	9.EC.75
G	Ferrisymplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 176	$(\text{Fe}^{3+})_3(\text{AsO}_4)_2(\text{OH})_3 \cdot 5\text{H}_2\text{O}$	8.CE.40
Rd	Ferritaramite Canadian Mineralogist 35 (1997), 219	$\text{NaNaCa}[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ferrithorite Mineralogicheskij Zhurnal 8 (1986) (1), 88	Th,Fe,Si,O,OH	
D	Ferritanbiotite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg}, \text{Fe}, \text{Ti})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Ferri-tremolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}, \text{Mg})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Ferritschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[\text{Mg}_3(\text{Fe}^{3+})_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Ferritungstite Canadian Mineralogist 32 (1994), 567	$(\text{W}, \text{Fe}^{3+})_2(\text{O}, \text{OH})_6 \cdot n(\text{H}_2\text{O}, \text{K}, \text{Ca}, \text{Na})$	4.DH.15
A	Ferriwhittakerite American Mineralogist 89 (2004), 888	$\text{Na}(\text{NaLi})[(\text{Fe}^{3+})_2\text{Mg}_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Ferriwinchite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (3), 74	$([\text{ }], \text{Na})(\text{Na}, \text{Ca})_2(\text{Mg}, \text{Fe}^{2+})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Ferriwodanite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg}, \text{Fe})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Ferriwotanite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg}, \text{Fe})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Ferro-ferriwinchite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Ca}, \text{Mn})(\text{Fe}^{2+}, \text{Mn}^{2+}, \text{Fe}^{3+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Ferro-actinolite American Mineralogist 85 (2000), 1239	$[\text{Ca}_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Ferro-actinolic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Fe}, \text{Al})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	
Rn	Ferroalluaudite Mineralogical Magazine 43 (1979), 227	$(\text{Na}, \text{Ca})\text{Fe}^{2+}(\text{Fe}^{3+}, \text{Mn}^{2+}, \text{Mg})_2(\text{PO}_4)_3$	8.AC.10
D	Ferro-alumino-barroisite American Mineralogist 63 (1978), 1023	$\text{NaCa}[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	
A	Ferro-aluminoceladonite American Mineralogist 82 (1997), 503	$\text{KFe}^{2+}\text{AlSi}_4\text{O}_{10}(\text{OH})_2$	9.EC.15

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D	Ferro-alumino-tschermakite American Mineralogist 63 (1978), 1023	$\text{Ca}_2[(\text{Fe}^{2+})_3\text{Al}_2](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
D	Ferro-alumino-winchite American Mineralogist 63 (1978), 1023	$\text{NaCa}[(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Ferroalunite Mineralogical Magazine 36 (1968), 1144	$\text{K}(\text{Al},\text{Fe})_3(\text{SO}_4)_2(\text{OH})_6$	
D	Ferroan pargasite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe}^{2+},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Ferroan pargasitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe}^{2+},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
Rd	Ferro-anthophyllite Canadian Mineralogist 41 (2003), 1355	$[(\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DD.05
D	Ferroaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
Rd	Ferro-axinite American Mineralogist 89 (2004), 1763	$\text{Ca}_4(\text{Fe}^{2+})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
D	Ferrobabingtonite Mineralogical Magazine 38 (1971), 103	$\text{Ca}_2(\text{Fe}^{2+},\text{Mn})\text{Fe}^{3+}\text{Si}_5\text{O}_{14}(\text{OH})$	
A	Ferrobarroisite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[(\text{Fe}^{2+})_3\text{AlFe}^{3+}](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2]$	9.DE.20
G	Ferrobustamite Handbook of Mineralogy (Anthony et al.), 2 (1995), 245	$\text{CaFe}^{2+}\text{Si}_2\text{O}_6$	9.DG.05
G	Ferrocapholite Handbook of Mineralogy (Anthony et al.), 2 (1995), 246	$\text{Fe}^{2+}\text{Al}_2\text{Si}_2\text{O}_6(\text{OH})_4$	9.DB.05
A	Ferroccladonite American Mineralogist 82 (1997), 503	$\text{KFe}^{2+}\text{Fe}^{3+}\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.15
D	Ferroclinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Fe}^{2+},\text{Mg})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Ferrocolumbite Handbook of Mineralogy (Anthony et al.), 3 (1997), 192	$\text{Fe}^{2+}\text{Nb}_2\text{O}_6$	4.DB.35
Rd	Ferro-eckermannite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[(\text{Fe}^{2+})_4\text{Al}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
Rd	Ferro-edenite Canadian Mineralogist 21 (1983), 81	$\text{NaCa}_2(\text{Fe}^{2+})_5(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.15
D	Ferro-edenitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Fe}^{2+})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Ferroferrimargarite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_4\text{Si}_2\text{O}_{10}(\text{OH})_2$	
D	Ferro-ferri-muscovite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{2+},\text{Fe}^{3+})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	

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D	Ferro-ferri-tschermakite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
D	Ferrofillowite American Mineralogist 72 (1987), 1031	$\text{CaNa}_2(\text{Fe}^{2+}, \text{Mg}, \text{Mn})_7(\text{PO}_4)_6$	
Rd	Ferrogedrite Canadian Mineralogist 41 (2003), 1359	$[\text{Mg}_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DD.05
Rd	Ferroglaucophane Canadian Mineralogist 41 (2003), 1355	$[\text{Na}_2[(\text{Fe}^{2+})_3\text{Al}_2]\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.25
H	Ferrohagendorfite Mineralogical Magazine 43 (1979), 227	$\text{NaCa}(\text{Fe}^{2+})_3(\text{PO}_4)_3$	8.AC.10
D	Ferrohalotrichite Mineralogical Magazine 43 (1980), 1055	$\text{Fe}^{2+}\text{Al}_2(\text{SO}_4)_4 \cdot 22\text{H}_2\text{O}$	
D	Ferrohastingsite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Fe}, \text{Mg})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Ferrohedenbergite Mineralogical Magazine 52 (1988), 535	$(\text{Ca}, \text{Mg}, \text{Fe})_2\text{Si}_2\text{O}_6$	
A	Ferrohexahydrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 490	$\text{Fe}^{2+}\text{SO}_4 \cdot 6\text{H}_2\text{O}$	7.CB.25
A	Ferrohögbomite-2N2S European Journal of Mineralogy 14 (2002), 957	$(\text{Fe}, \text{Mg}, \text{Zn}, \text{Al})_6\text{Al}_{14}(\text{Ti}, \text{Fe})_2\text{O}_{30}(\text{OH})_2$	4.CB.20
A	Ferroholmquistite American Mineralogist 90 (2005), 1167	$\text{NaCa}_2(\text{Fe}, \text{Mg})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Ferrohornblende Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_4(\text{Al}, \text{Fe}^{3+})]](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH}, \text{F})_2$	9.DE.10
D	Ferroypersthenite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	
D	Ferro-johannsenite Mineralogical Magazine 52 (1988), 535	$\text{Ca}(\text{Fe}^{2+}, \text{Mn}^{2+})\text{Si}_2\text{O}_6$	
A	Ferrokaersutite Rock-forming Minerals (Deer, Howie & Zussmann), 2B, 2nd ed. (1997), Table 21, anal. 18, 19	$\text{NaCa}_2[(\text{Fe}^{2+})_4\text{Ti}^{2+}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})$	9.DE.15
A	Ferrokentbrooksitite Canadian Mineralogist 41 (2003), 55	$\text{Na}_{15}\text{Ca}_6(\text{Fe}^{2+})_3\text{Zr}_3\text{Nb}(\text{Si}_{25}\text{O}_{73})(\text{O}, \text{OH}, \text{H}_2\text{O})_3(\text{F}, \text{Cl})_2$	9.CO.10
A	Ferrokästerite Canadian Mineralogist 27 (1989), 673	$\text{Cu}_2(\text{Fe}, \text{Zn})\text{SnS}_4$	2.CB.15
A	Ferrokinositalite Canadian Mineralogist 37 (1999), 1445	$(\text{Ba}, \text{K})(\text{Fe}^{2+}, \text{Mg})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH}, \text{F})_2$	9.EC.35
A	Ferrolaueite	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
A	Ferroleakeite Canadian Mineralogist 41 (2003), 1355	$\text{Na}_3[(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25

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D	Ferrolizardite Mineralogical Magazine 36 (1968), 1144	(Mg,Fe)Si ₂ O ₅ (OH)	
D	Ferromuscovite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Ferronickelplatinum Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 487	(Ni,Fe)Pt	1.AG.40
Rn	Ferronigerite-2N1S Handbook of Mineralogy (Anthony et al.), 3 (1997), 405	Al _{10.9} Sn ₂ Fe _{1.7} Zn _{0.7} O ₂₂ (OH) ₂	4.FC.20
Rn	Ferronigerite-6N6S European Journal of Mineralogy 14 (2002), 389	(Fe,Zn) ₄ Sn ₂ (Al,Fe) ₁₅ O ₃₀ (OH) ₂	4.FC.20
A	Ferronordite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (1), 32	Na ₃ SrCeFe ²⁺ Si ₆ O ₁₇	9.DO.15
A	Ferronordite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 53	Na ₃ SrLaFe ²⁺ Si ₆ O ₁₇	9.DO.15
A	Ferroyböite Canadian Mineralogist 41 (2003), 1355	NaNa ₂ [(Fe ²⁺) ₃ Al ₂](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.25
Rd	Ferropargasite Canadian Mineralogist 35 (1997), 219	NaCa ₂ [(Fe ²⁺) ₄ Al](Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.15
D	Ferro-pargasitic hornblende Canadian Mineralogist 35 (1997), 219	NaCa ₂ (Fe ³⁺ ,Al)(Si,Al) ₈ O ₂₂ (OH) ₂	
A	Ferropedrize Canadian Mineralogist 41 (2003), 1355	Li ₃ [Li(Fe ²⁺) ₂ Fe ³⁺ Al]Si ₈ O ₂₂ (OH) ₂	9.DE.25
D	Ferrophengite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	
D	Ferro-phlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ Si ₄ O ₁₀ (OH) ₂	
D	Ferrophlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ Si ₄ O ₁₀ (OH) ₂	
D	Ferropigeonite Mineralogical Magazine 52 (1988), 535	(Fe,Mg,Ca)SiO ₃	
D	Ferroplatinum Canadian Mineralogist 13 (1975), 117	Pt,Fe	
D	Ferropseudobrookite American Mineralogist 73 (1988), 1377	(Fe,Mg)(Ti,V) ₂ O ₆	
D	Ferropumpellyite Canadian Mineralogist 12 (1973), 219	Ca ₂ (Mg,Fe)Al ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	
A	Ferropyrosmalite Mineralogical Magazine 50 (1986), 527	(Fe ²⁺) ₈ Si ₆ O ₁₅ (OH) ₁₀	9.EE.10
A	Ferrorhodsit Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (5), 37	FeRh ₂ S ₄	2.DA.05

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A	Ferrichterite American Mineralogist 59 (1974), 518	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.20
A	Ferroosemaryite European Journal of Mineralogy 17 (2005), 749	$[\text{NaFe}^{2+}\text{Fe}^{3+}\text{Al}(\text{PO}_4)_3]$	8.AC.15
D	Ferrosalite Mineralogical Magazine 52 (1988), 535	$\text{CaFe}_2\text{Si}_2\text{O}_6$	
A	Ferrosaponite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (2), 68	$\text{Ca}_{0.3}(\text{Fe}^{2+}, \text{Mg}, \text{Fe}^{3+})_3(\text{Si}, \text{Al})_4\text{O}_{10} \cdot 4\text{H}_2\text{O}$	9.EC.45
G	Ferroselite Handbook of Mineralogy (Anthony et al.), 1 (1990), 156	FeSe_2	2.EB.10
Rn	Ferrosilite Mineralogical Magazine 52 (1988), 535	$(\text{Fe}^{2+})_2(\text{SiO}_3)_2$	9.DA.05
D	Ferrostibian Arkiv för Mineralogi och Geologi 4 (1967), 449	$(\text{Mn}, \text{Ca})_4(\text{Mn}^{3+}, \text{Fe}^{3+})_9\text{SbSi}_2\text{O}_{24}$	
D	Ferrostilpnomelane Canadian Mineralogist 36 (1998), 905	$\text{K}, \text{Fe}, \text{Mg}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}$	
A	Ferrostrunzite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 524	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 6\text{H}_2\text{O}$	8.DC.25
Rn	Ferrotaaffeite-6N'3S European Journal of Mineralogy 14 (2002), 389	$\text{Be}(\text{Fe}^{2+})_2\text{Al}_6\text{O}_{12}$	4.FC.25
Q	Ferotantalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 193	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35
A	Ferotapiolite Geological Society of Finland, Bulletin 55 (1983), 101	$\text{Fe}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
Q	Ferotellurite American Journal of Science 14 (1877), 423	$\text{FeTeO}_4(?)$	7.AB.10
A	Ferrotitanowodginite American Mineralogist 84 (1999), 773	$(\text{Fe}^{2+})(\text{Ti}, \text{Sn}^{4+}, \text{Ta}, \text{Fe}^{3+})(\text{Ta}, \text{Nb})_2\text{O}_8$	4.DB.40
D	Ferro-tremolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}, \text{Mg})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Ferrotschermakite Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[(\text{Fe}^{2+})_3\text{AlFe}^{3+}](\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DE.10
D	Ferro-tschermakitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Fe}^{2+}, \text{Fe}^{3+})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Ferrotychite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 600	$\text{Na}_6(\text{Fe}^{2+})_2(\text{CO}_3)_4(\text{SO}_4)$	5.BF.05
Rd	Ferrowinchite Canadian Mineralogist 35 (1997), 219	$[\text{NaCa}[(\text{Fe}^{2+})_4(\text{Al}, \text{Fe}^{3+})]\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.20
A	Ferrowodginite Canadian Mineralogist 30 (1992), 633	$\text{Fe}^{2+}(\text{Sn}^{4+}, \text{Ti}, \text{Ta}, \text{Fe}^{3+})(\text{Ta}, \text{Nb})_2\text{O}_8$	4.DB.40

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A	Ferrowyllieite Mineralogical Magazine 43 (1979), 227	(Na,Ca,Mn ²⁺) ₂ (Fe ²⁺) ₂ Al(PO ₄) ₃	8.AC.15
G	Ferruccite Handbook of Mineralogy (Anthony et al.), 3 (1997), 196	NaBF ₄	3.CA.05
N	Fersilicite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 185 (1969), 416	FeSi	1.BB.15
G	Fersmanite Canadian Mineralogist 40 (2002), 1421	Ca ₄ (Na,Ca) ₄ (Ti,Nb) ₄ (Si ₂ O ₇) ₂ O ₈ F ₃	9.BE.72
G	Fersmite Handbook of Mineralogy (Anthony et al.), 3 (1997), 197	(Ca,Ce,Na)(Nb,Ta,Ti) ₂ (O,OH,F) ₆	4.DG.05
D	Ferutite American Mineralogist 49 (1964), 447	(La,Ce)(Y,U,Fe ²⁺)(Ti,Fe) ₂₀ (O,OH) ₃₈	
A	Feruvite Canadian Mineralogist 27 (1989), 199	(Ca,Na)(Fe ²⁺ ,Mg,Ti) ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	9.CK.05
G	Fervanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 198	(Fe ³⁺) ₄ (V ⁵⁺) ₄ O ₁₆ ·5H ₂ O	4.HG.05
A	Fetiasite American Mineralogist 79 (1994), 996	(Fe ²⁺ ,Fe ³⁺ ,Ti ⁴⁺) ₃ O ₂ (As ³⁺) ₂ O ₅	4.JB.05
A	Fettelite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 313	Ag ₂₄ HgAs ₅ S ₂₀	2.LA.30
D	Feuermineral Mineralogical Magazine 43 (1980), 1055	(Cu,Ge) ₆ Fe ₂ SnS ₈	
D	Feugasite Canadian Mineralogist 35 (1997), 1571	(Na,Ca)(Si,Al) ₆ O ₁₂ ·8H ₂ O	
A	Fianelite American Mineralogist 81 (1996), 1270	(Mn ²⁺) ₂ V ₂ O ₇ ·2H ₂ O	8.FC.05
G	Fibroferrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 226	Fe ³⁺ SO ₄ (OH)·5H ₂ O	7.DC.15
G	Fichtelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 227	C ₁₉ H ₃₄	10.BA.05
D	Ficinite Mineralogical Magazine 52 (1988), 535	MgSiO ₃	
G	Fiedlerite Mineralogical Magazine 58 (1994), 69	Pb ₃ Cl ₄ F(OH)·H ₂ O	3.DC.10
A	Filatovite European Journal of Mineralogy 16 (2004), 533	K(Al,Zn) ₂ (As,Si) ₂ O ₈	8.AC.85
A	Filipstadite American Mineralogist 73 (1988), 413	(Mn ²⁺ ,Mg) ₂ (Sb ⁵⁺ ,Fe ³⁺)O ₄	4.BB.05
G	Fillovite Handbook of Mineralogy (Anthony et al.), 4 (2000), 181	Na ₂ Ca(Mn ²⁺) ₇ (PO ₄) ₆	8.AC.50

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A	Fingerite American Mineralogist 70 (1985), 193	$\text{Cu}_{11}\text{O}_2(\text{VO}_4)_6$	8.BB.80
G	Finnemanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 202	$\text{Pb}_5(\text{As}^{3+}\text{O}_3)_3\text{Cl}$	4.JB.45
A	Fischesserite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 381	Ag_3AuSe_2	2.BA.75
G	Fizélyite Handbook of Mineralogy (Anthony et al.), 1 (1990), 158	$\text{Ag}_5\text{Pb}_{14}\text{Sb}_{21}\text{S}_{48}$	2.JB.40
G	Flagstaffite Handbook of Mineralogy (Anthony et al.), 5 (2003), 228	$\text{C}_{10}\text{H}_{22}\text{O}_3$	10.CA.10
A	Fleischerite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 132	$\text{Pb}_3\text{Ge}(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DF.25
A	Fletcherite Economic Geology 72 (1977), 480	CuNi_2S_4	2.DA.05
G	Flinkite Handbook of Mineralogy (Anthony et al.), 4 (2000), 183	$(\text{Mn}^{2+})_2\text{Mn}^{3+}\text{AsO}_4(\text{OH})_4$	8.BE.30
D	Flockite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na},\text{K})(\text{Si},\text{Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
D	Flogopite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	
D	Flokite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na},\text{K})(\text{Si},\text{Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
A	Florencite-(Ce) Canadian Mineralogist 18 (1980), 301	$\text{CeAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.10
A	Florencite-(La) Canadian Mineralogist 18 (1980), 301	$\text{LaAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.10
A	Florencite-(Nd) Powder Diffraction 1 (1986), 330	$\text{NdAl}_3(\text{PO}_4)_2(\text{OH})_6$	8.BL.10
A	Florenskyite American Mineralogist 85 (2000), 1082	FeTiP	1.BD.15
A	Florensovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (1) (1989), 57	CuCr_2S_4	2.DA.05
A	Fluckite Bulletin de Minéralogie 103 (1980), 122	$\text{CaMn}^{2+}(\text{AsO}_3\text{OH})_2 \cdot 2\text{H}_2\text{O}$	8.CB.15
G	Fluellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 188	$\text{Al}_2(\text{PO}_4)\text{F}_2(\text{OH}) \cdot 7\text{H}_2\text{O}$	8.DE.10
G	Fuoborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 230	$\text{Mg}_3(\text{BO}_3)\text{F}_3$	6.AB.50
A	Fuocerite-(Ce) Mineralogical Magazine 47 (1983), 41	CeF_3	3.AC.15

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A	Fluocerite-(La) Handbook of Mineralogy (Anthony et al.), 3 (1997), 204	LaF ₃	3.AC.15
D	Fluochlore American Mineralogist 62 (1977), 403	(Ca,Na) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	
A	Fluorannite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zashi 19 (2000), 356	K(Fe ²⁺) ₃ AlSi ₃ O ₁₀ F ₂	9.EC.20
A	Fluorapatite Handbook of Mineralogy (Anthony et al.), 4 (2000), 189	Ca ₅ (PO ₄) ₃ F	8.BN.05
A	Fluorapophyllite Mineralogical Record 9 (1978), 95	KCa ₄ Si ₈ O ₂₀ F·8H ₂ O	9.EA.15
N	Fluor-arfvedsonite Canadian Mineralogist 34 (1996), 1011	Na ₃ (Fe ²⁺ ,) ₄ Fe ³⁺ Si ₈ O ₂₂ F ₂	9.DE.25
A	Fluorarrojadite-(Ba Fe) American Mineralogist 91 (2006), 1260	Na ₂ CaBaFe ²⁺ (Fe ²⁺ ,Mn,Mg) ₁₃ Al(PO ₄) ₁₁ (PO ₃ OH)(F,OH) ₂	8.BF.05
A	Fluorbritholite-(Ce) Journal of Wuhan Institute of Technology 9 (3) (1994), 9	(Ca,Ce) ₅ (Si,P) ₃ O ₁₂ F	9.AH.25
A	Fluorcaphite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (3), 87	Ca ₅ (PO ₄) ₃ F	8.BN.05
A	Fluorellestadite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 743	Ca ₅ (SiO ₄ ,SO ₄ ,PO ₄) ₃ F	9.AH.25
G	Fluorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 205	CaF ₂	3.AB.25
A	Fluoro-magnesio-arfvedsonite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 28	NaNa ₂ (Mg ₄ Fe ³⁺)Si ₈ O ₂₂ (F,OH) ₂	9.DE.25
D	Fluor-nyböite Canadian Mineralogist 34 (1996), 577	(Na,Ca,[]) ₃ (Mg,Al,Fe) ₅ (Si ₇ Al)O ₂₂ F ₂	
A	Fluoro-ferri-magnesiokatophorite American Mineralogist 78 (1993), 733	Na ₂ Ca(Mg,Fe ³⁺) ₅ (Si ₇ Al)O ₂₂ F ₂	9.DE.20
N	Fluoro-magnesiokatophorite Canadian Mineralogist 44 (2006), 1171	NaCa ₂ Mg ₅ (Si ₇ Al)O ₂₂ F ₂	9.DE.20
A	Fluoro-oxy-ferri-magnesiokatophorite American Mineralogist 78 (1993), 733	Na ₂ Ca(Mg ₄ Fe ³⁺)(Si ₇ Al)O ₂₂ (F,O,OH) ₂	9.DE.20
Rn	Fluoro-potassic-magnesio-arfvedsonite Canadian Mineralogist 41 (2003), 1329	KNa ₂ Mg ₅ Si ₈ O ₂₂ F ₂	9.DE.25
A	Fluoro-potassicrichterite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali ser. 9, 3 (1992), 239	KNaCaMg ₅ Si ₈ O ₂₂ F ₂	9.DE.20
A	Fluoro-sodic-pedrizite American Mineralogist 90 (2005), 732	NaLi ₂ (Mg ₂ Al ₂ Li)Si ₈ O ₂₂ F ₂	9.DE.25
A	Fluorocannilloite American Mineralogist 81 (1996), 995	CaCa ₂ (Mg ₄ Al)(Si ₅ Al ₃) ₈ O ₂₂ F ₂	9.DE.10

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A	Fluoro-edenite American Mineralogist 86 (2001), 1489	NaCa ₂ Mg ₅ (Si ₇ Al)O ₂₂ F ₂	9.DE.15
A	Fluoro-ferroleakeite American Mineralogist 81 (1996), 226	NaNa ₂ [(Fe ²⁺) ₂ (Fe ³⁺) ₂ Li]Si ₈₀₂₂ F ₂	9.DE.25
A	Fluoro-magnesiohastingsite European Journal of Mineralogy 18 (2006), 503	NaCa ₂ (Mg ₄ Fe ³⁺)(Si ₆ Al ₂)O ₂₂ F ₂	9.DE.15
A	Fluoronyböite Mineralogical Magazine 67 (2003), 769	NaNa ₂ (Al ₂ Mg ₃)(Si ₇ Al)O ₂₂ F ₂	9.DE.25
A	Fluoropargasite Canadian Mineralogist 43 (2005), 1423	NaCa ₂ (Mg ₄ Al)(Si ₆ Al ₂)O ₂₂ F ₂	9.DE.15
A	Fluororichterite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (3), 98	Na ₂ CaMg ₅ Si ₈ O ₂₂ F ₂	9.DE.20
A	Fluorotaramite Canadian Mineralogist 34 (1996), 577	Na ₂ Ca[(Fe ²⁺) ₃ AlFe ³⁺](Si ₆ Al ₂)O ₂₂ F ₂	9.DE.20
A	Fluorotremolite Canadian Mineralogist 44 (2006), 1171	[]Ca ₂ Mg ₅ Si ₈ O ₂₂ F ₂	9.DE.10
N	Fluorphlogopite American Mineralogist 67 (1982), 545	K(Mg,Fe ²⁺) ₃ (Si ₃ Al)O ₁₀ (F,OH) ₂	9.EC.20
D	Fluortainiolite Canadian Mineralogist 36 (1998), 905	KLiMg ₂ Si ₄ O ₁₀ F ₂	
A	Fluorthalénite-(Y) Doklady Akademiia Nauk (in Russian) 354 (1997), 77	Y ₃ Si ₃ O ₁₀ F	9.BJ.20
A	Fluorvesuvianite Canadian Mineralogist 41 (2003), 1371	Ca ₁₉ (Al,Mg) ₁₃ (SiO ₄) ₁₀ (Si ₂ O ₇) ₄ O(F,OH) ₉	9.BG.35
D	Fluosiderite Canadian Mineralogist 44 (2006), 1617	Ca,Mg,Si,O,F	
A	Foggite American Mineralogist 60 (1975), 957	CaAlPO ₄ (OH) ₂ ·H ₂ O	8.DL.05
A	Foitite American Mineralogist 78 (1993), 1299	(□,Na)(Fe ²⁺ ,Al) ₃ Al ₆ Si ₆ O ₁₈ (BO ₃) ₃ (OH) ₄	9.CK.05
D	Foliated zeolite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	
A	Fontanite European Journal of Mineralogy 4 (1992), 1271	Ca(UO ₂) ₃ (CO ₃) ₂ O ₂ ·6H ₂ O	5.EC.05
A	Foordite Canadian Mineralogist 26 (1988), 889	Sn ²⁺ Nb ₂ O ₆	4.DG.15
D	Forbesite Canadian Mineralogist 14 (1976), 414	Ni,Co,AsO ₄ ,H ₂ O	
D	Foresite Canadian Mineralogist 35 (1997), 1571	Na,Li,Ca,Si,O,H ₂ O	

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A	Formanite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 207	YTaO ₄	7.GA.05
A	Formicaite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (2), 43	Ca(CHOO) ₂	10.AA.05
G	Fornacite Handbook of Mineralogy (Anthony et al.), 4 (2000), 192	CuPb ₂ (CrO ₄)(AsO ₄)(OH)	7.FC.10
G	Forsterite Handbook of Mineralogy (Anthony et al.), 2 (1995), 262	Mg ₂ SiO ₄	9.AC.05
G	Foshagite Handbook of Mineralogy (Anthony et al.), 2 (1995), 263	Ca ₄ (SiO ₃) ₃ (OH) ₂	9.DG.15
D	Foshallasite Canadian Mineralogist 44 (2006), 1617	Ca ₃ Si ₂ O ₇ ·3H ₂ O(?)	
D	Foucherite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 79	Ca,Fe,PO ₄ ,SO ₄ ,OH,H ₂ O	
A	Fougerite Clays and Clay Minerals 52 (2004), 382	(Fe ²⁺ ,Fe ³⁺ ,Mg)(OH) _{2+x} (x=0.33-0.67)	4.FE.05
G	Fourmarierite Handbook of Mineralogy (Anthony et al.), 3 (1997), 208	Pb _{1-x} O _{3-2x} (UO ₂) ₄ (OH) _{4+2x} ·4H ₂ O	4.GB.25
Q	Fowlerite American Mineralogist 90 (2005), 969	(Mn,Zn)SiO ₃	9.DK.05
G	Fraipontite Handbook of Mineralogy (Anthony et al.), 2 (1995), 265	(Zn,Al) ₃ (Si,Al) ₂ O ₅ (OH) ₄	9.ED.15
G	Francevillite Handbook of Mineralogy (Anthony et al.), 4 (2000), 193	Ba(UO ₂) ₂ (VO ₄) ₂ ·5H ₂ O	4.HB.15
A	Franciscanite American Mineralogist 71 (1986), 1522	(Mn ²⁺) ₆ V ⁵⁺ (SiO ₄) ₂ (O,OH) ₆	9.AF.75
A	Francisite American Mineralogist 75 (1990), 1421	Cu ₃ Bi(Se ⁴⁺ O ₃) ₂ O ₂ Cl	4.JG.25
G	Franckeite Handbook of Mineralogy (Anthony et al.), 1 (1990), 160	Fe(Pb,Sn) ₆ Sn ₂ Sb ₂ S ₁₄	2.HF.25
A	Francoanellite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 49	K ₃ Al ₅ (PO ₃ OH) ₆ (PO ₄) ₂ ·12H ₂ O	8.CH.25
A	Françoisite-(Nd) Bulletin de Minéralogie 111 (1988), 443	Nd(UO ₂) ₃ (PO ₄) ₂ O(OH)·6H ₂ O	8.EC.05
A	Franconite Canadian Mineralogist 22 (1984), 239	Na ₂ Nb ₄ O ₁₁ ·9H ₂ O	4.FM.15
A	Frankamenite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 125 (1996) (2), 106	K ₃ Na ₃ Ca ₅ Si ₁₂ O ₃₀ (F,OH) ₄ ·H ₂ O	9.DG.90
A	Frankdicksonite American Mineralogist 59 (1974), 885	BaF ₂	3.AB.25

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A	Frankhawthorneite Canadian Mineralogist 33 (1995), 641	$\text{Cu}_2\text{Te}^{6+}\text{O}_4(\text{OH})_2$	4.FD.25
A	Franklinfurnaceite American Mineralogist 72 (1987), 812	$\text{Ca}_2(\text{Mn}^{2+})_3\text{Mn}^{3+}\text{Fe}^{3+}\text{Zn}_2\text{Si}_2\text{O}_{10}(\text{OH})_8$	9.EC.55
G	Franklinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 211	$\text{Zn}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
A	Franklinphillite Mineralogical Record 23 (1992), 465	$(\text{K},\text{Na})_{1-x}(\text{Mn}^{2+},\text{Mg},\text{Zn},\text{Fe}^{3+})_8(\text{Si},\text{Al})_{12}(\text{O},\text{OH})_{36}\cdot n\text{H}_2\text{O}$	9.EG.40
A	Fransoletite Bulletin de Minéralogie 106 (1983), 499	$\text{Ca}_3\text{Be}_2(\text{PO}_4)_2(\text{PO}_3\text{OH})_2\cdot 4\text{H}_2\text{O}$	8.CA.05
A	Franzinite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 163	$(\text{Na},\text{Ca})_7(\text{Si},\text{Al})_{12}\text{O}_{24}(\text{SO}_4,\text{OH})_3\cdot \text{H}_2\text{O}$	9.FB.05
D	Frauenglas Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
G	Freboldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 161	CoSe	2.CC.05
A	Fredrikssonite Geologiska Föreningens i Stockholm Förhandlingar 105 (1983), 335	$\text{Mg}_2\text{Mn}^{3+}\text{O}_2(\text{BO}_3)$	6.AB.30
A	Freedite American Mineralogist 70 (1985), 845	$\text{Cu}^+\text{Pb}_8(\text{As}^{3+}\text{O}_3)_2\text{O}_3\text{Cl}_5$	4.JB.65
G	Freibergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 162	$\text{Cu}_6(\text{Ag},\text{Fe})_6\text{Sb}_4\text{S}_{13}$	2.GB.05
G	Freieslebenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 163	AgPbSbS_3	2.JB.15
A	Fresnoite American Mineralogist 50 (1965), 314	$\text{Ba}_2\text{TiO}(\text{Si}_2\text{O}_7)$	9.BE.15
A	Freudenbergite Handbook of Mineralogy (Anthony et al.), 3 (1997), 213	$\text{Na}_2(\text{Ti},\text{Fe}^{3+})_8\text{O}_{16}$	4.CC.10
D	Freyalite American Mineralogist 70 (1985), 1059	$\text{Ce},\text{Th},\text{Ca},\text{Si},\text{O},\text{H}_2\text{O}$	
G	Friedelite Handbook of Mineralogy (Anthony et al.), 2 (1995), 271	$(\text{Mn}^{2+})_8\text{Si}_6\text{O}_{15}(\text{OH},\text{Cl})_{10}$	9.EE.10
A	Friedrichite Canadian Mineralogist 16 (1978), 127	$\text{Cu}_5\text{Pb}_5\text{Bi}_7\text{S}_{18}$	2.HB.05
D	Frigidite Mineralogical Magazine 43 (1979), 99	$\text{Cu},\text{Ni},\text{Sb},\text{S}$	
G	Fritzscheite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 320	$\text{Mn}^{2+}(\text{UO}_2)_2(\text{VO}_4,\text{PO}_4)_2\cdot 4\text{H}_2\text{O}$	4.HB.15
G	Frohbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 165	FeTe_2	2.EB.10

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G	Frolovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 86 (1957), 622	Ca[B(OH) ₄] ₂	6.AC.20
G	Frondelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 198	Mn ²⁺ (Fe ³⁺) ₄ (PO ₄) ₃ (OH) ₅	8.BC.10
G	Froodite Canadian Mineralogist 6 (1958), 200	PdBi ₂	2.AC.45
D	Fuchsite Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ AlSi ₃ O ₁₀ (OH,F) ₂	
A	Fuenzalidaite American Mineralogist 79 (1994), 1003	K ₃ (Na,K) ₂ Na ₃ Mg ₅ (IO ₃) ₆ (SO ₄) ₆ ·6H ₂ O	7.DG.40
A	Fukalite Mineralogical Journal (Tokyo) 8 (1977), 374	Ca ₄ Si ₂ O ₆ (CO ₃)(OH,F) ₂	9.DQ.05
A	Fukuchilite Handbook of Mineralogy (Anthony et al.), 1 (1990), 167	Cu ₃ FeS ₈	2.EB.05
N	Fullerite Canadian Mineralogist 35 (1997), 1363	C ₆₀	1.CB.05
G	Fülöppite Handbook of Mineralogy (Anthony et al.), 1 (1990), 168	Pb ₃ Sb ₈ S ₁₅	2.HC.10
D	Funkite Mineralogical Magazine 52 (1988), 535	CaFe ₂ Si ₂ O ₆	
N	Furongite Acta Crystallographica A37 (1981), C186	Al ₁₃ (UO ₂) ₇ (PO ₄) ₁₃ (OH) ₁₄ ·58H ₂ O	8.EB.50
A	Furutobeite Bulletin de Minéralogie 104 (1981), 737	(Cu,Ag) ₆ PbS ₄	2.BE.10
A	Gabrielite Canadian Mineralogist 44 (2006), 135	Tl ₂ AgCu ₂ As ₃ S ₇	2.HD.60
A	Gabrielsonite Arkiv för Mineralogi och Geologi 4 (1967), 401	PbFeAsO ₄ (OH)	8.BH.35
A	Gadolinite-(Ce) American Mineralogist 63 (1978), 188	Be ₂ Fe ²⁺ Ce ₂ Si ₂ O ₁₀	9.AJ.20
A	Gadolinite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 274	Be ₂ Fe ²⁺ Y ₂ Si ₂ O ₁₀	9.AJ.20
D	Gaebhardite Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Gagarinite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 214	NaCaY(F,Cl) ₆	3.AB.35
G	Gageite American Mineralogist 72 (1987), 382	(Mn ²⁺) ₂₁ Si ₈ O ₂₇ (OH) ₂₀	9.DH.35
G	Gahnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 215	ZnAl ₂ O ₄	4.BB.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Gaidonnayite Canadian Mineralogist 12 (1974), 316	$\text{Na}_2\text{ZrSi}_3\text{O}_9 \cdot 2\text{H}_2\text{O}$	9.DM.15
A	Gainesite American Mineralogist 68 (1983), 1022	$\text{Na}_2(\text{Be,Li})(\text{Zr,Zn})_2(\text{PO}_4)_4 \cdot 1.5\text{H}_2\text{O}$	8.CA.20
A	Gaitite Canadian Mineralogist 18 (1980), 197	$\text{Ca}_2\text{Zn}(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
D	Gajite Mineralogical Magazine 33 (1962), 262	Ca,Mg,OH,CO_3	
D	Galactite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
G	Galaxite Handbook of Mineralogy (Anthony et al.), 3 (1997), 216	$\text{Mn}^{2+}\text{Al}_2\text{O}_4$	4.BB.05
A	Galeite American Mineralogist 48 (1963), 485	$\text{Na}_{15}(\text{SO}_4)_5\text{ClF}_4$	7.BD.10
G	Galena Handbook of Mineralogy (Anthony et al.), 1 (1990), 170	PbS	2.CD.10
G	Galenobismutite Canadian Mineralogist 44 (2006), 159	PbBi_2S_4	2.JB.45
D	Galenobornite Mineralogical Magazine 36 (1967), 133	$(\text{Cu,Pb})_{4.7}\text{FeS}_4$	
A	Galgenbergite-(Ce) Mitteilungen, Österreichische Mineralogische Gesellschaft 143 (1998), 200	$\text{CaCe}_2(\text{CO}_3)_4 \cdot \text{H}_2\text{O}$	5.CC.40
A	Galileite Meteoritics and Planetary Sciences 32 (1997), A155	$\text{Na}(\text{Fe}^{2+})_4(\text{PO}_4)_3$	8.AC.50
A	Galkhaite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 205 (1972), 150	$(\text{Cs,Tl})(\text{Hg,Cu,Zn})_6(\text{As,Sb})_4\text{S}_{12}$	2.GB.05
G	Gallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 173	CuGaS_2	2.CB.10
A	Gallobaudantite Canadian Mineralogist 34 (1996), 1305	$\text{PbGa}_3(\text{AsO}_4)(\text{SO}_4)(\text{OH})_6$	8.BL.05
G	Gamagarite Handbook of Mineralogy (Anthony et al.), 4 (2000), 205	$\text{Ba}_2(\text{Fe}^{3+})(\text{VO}_4)_2(\text{OH})$	8.BG.05
D	Gamsigradite American Mineralogist 63 (1978), 1023	$(\text{Ca,Na})_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Gananite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zashi 3 (1984), 119	BiF_3	3.AC.20
G	Ganomalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 277	$\text{Pb}_3\text{Ca}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)$	9.BG.25
G	Ganophyllite American Mineralogist 88 (2003), 1324	$(\text{K,Na})_x(\text{Mn}^{2+},\text{Al,Mg})_6(\text{Si}_6\text{Al})\text{O}_{16}(\text{OH})_4 \cdot n\text{H}_2\text{O} (x=1-2; n=7-11)$	9.EG.30

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A	Ganterite Canadian Mineralogist 41 (2003), 1271	Ba _{0.5} (Na,K) _{0.5} Al ₂ (Si _{2.5} Al _{1.5})O ₁₀ (OH) ₂	9.EC.15
A	Gaotaiite Acta Mineralogica Sinica (in Chinese) 15 (1995), 1	Ir ₃ Te ₈	2.EB.05
A	Garavellite Mineralogical Magazine 43 (1979), 99	FeSbBiS ₄	2.HA.20
Group	Garnet Canadian Mineralogist 44 (2006), 341	(Ca,Fe,Mg,Mn) ₃ (Al,Fe,Mn,Cr,Ti,V) ₂ (SiO ₄) ₃	9.AD.25
G	Garrelsite Handbook of Mineralogy (Anthony et al.), 2 (1995), 279	NaBa ₃ B ₇ Si ₂ O ₁₆ (OH) ₄	9.AJ.15
A	Garronite Canadian Mineralogist 35 (1997), 1571	NaCa _{2.5} (Si ₁₀ Al ₆)O ₃₂ ·13H ₂ O	9.GC.05
Rd	Gartrellite European Journal of Mineralogy 10 (1998), 179	PbCuFe ³⁺ (AsO ₄) ₂ (OH)·H ₂ O	8.CG.20
A	Garyansellite American Mineralogist 69 (1984), 207	(Mg,Fe ³⁺) ₃ (PO ₄) ₂ (OH,H ₂ O) ₃	8.CC.05
A	Gasparite-(Ce) Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	CeAsO ₄	8.AD.50
A	Gaspeite American Mineralogist 51 (1966), 677	NiCO ₃	5.AB.05
D	Gastaldite American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
A	Gatehouseite Mineralogical Magazine 57 (1993), 309	(Mn ²⁺) ₅ (PO ₄) ₂ (OH) ₄	8.BD.10
A	Gatelite-(Ce) American Mineralogist 88 (2003), 223	(Ca,Ce) ₄ (Al,Mg,Fe) ₄ (Si ₂ O ₇)(SiO ₄) ₃ (O,F,OH) ₃	9.BG.50
A	Gatumbaite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 561	CaAl ₂ (PO ₄) ₂ (OH) ₂ ·H ₂ O	8.DJ.10
A	Gaufroyite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 216	Ca ₄ (Mn ³⁺) ₃ (BO ₃) ₃ (CO ₃)(O,OH) ₃	6.AB.60
A	Gaultite Canadian Mineralogist 32 (1994), 855	Na ₄ Zn ₂ Si ₇ O ₁₈ ·5H ₂ O	9.GF.20
G	Gaylussite Handbook of Mineralogy (Anthony et al.), 5 (2003), 241	Na ₂ Ca(CO ₃) ₂ ·5H ₂ O	5.CB.35
D	Gearksite Mineralogical Magazine 32 (1962), 262	CaAlF ₄ OH·H ₂ O	
A	Gearksutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 218	CaAlF ₄ (OH)·H ₂ O	3.CC.05
A	Gebhardtite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 445	Pb ₈ (As ³⁺) ₄ O ₁₁ Cl ₆	4.JB.50

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Rd	Gedrite Canadian Mineralogist 41 (2003), 1355	$[\text{Mg}_5(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2]$	9.DD.05
A	Geerite Canadian Mineralogist 18 (1980), 519	$\text{Cu}_{8.5}\text{S}_5$	2.BA.05
A	Geffroyite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	$(\text{Cu,Fe,Ag})_9\text{Se}_8$	2.BB.15
G	Gehlenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 282	$\text{Ca}_2\text{Al}(\text{SiAl})\text{O}_7$	9.BB.10
A	Geigerite American Mineralogist 74 (1989), 676	$(\text{Mn}^{2+})_5(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2 \cdot 10\text{H}_2\text{O}$	8.CE.05
G	Geikielite Handbook of Mineralogy (Anthony et al.), 3 (1997), 220	MgTiO_3	4.CB.05
D	Gelnicite Canadian Mineralogist 44 (2006), 1617	$\text{Hg}_3\text{Pb}_{16}\text{Sb}_{18}\text{S}_{46}$	
D	Gelzircon Mineralogical Magazine 36 (1967), 133	$\text{ZrSiO}_4 \cdot n\text{H}_2\text{O}$	
A	Geminite Schweizerische Mineralogische und Petrographische Mitteilungen 70 (1990), 309	$\text{Cu}^{2+}(\text{AsO}^3\text{OH}) \cdot \text{H}_2\text{O}$	8.CB.30
A	Genkinite Canadian Mineralogist 15 (1977), 389	Pt_4Sb_3	2.AC.35
G	Genthelvite Handbook of Mineralogy (Anthony et al.), 2 (1995), 283	$\text{Be}_3\text{Zn}_4(\text{SiO}_4)_3\text{S}$	9.FB.10
D	Gentnerite Mineralogical Magazine 36 (1968), 1144	$\text{Cu}_8\text{Fe}_3\text{Cr}_{11}\text{S}_{18}$	
G	Geocronite Handbook of Mineralogy (Anthony et al.), 1 (1990), 178	$\text{Pb}_{14}\text{Sb}_6\text{S}_{23}$	2.JB.30
A	Georgbarsanovite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 47	$\text{Na}_{12}(\text{Mn,Sr,REE})_3\text{Ca}_6(\text{Fe}^{2+})_3\text{Zr}_3\text{NbSi}_{25}\text{O}_{76}\text{Cl}_2 \cdot \text{H}_2\text{O}$	9.CO.10
A	Georgbokiite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 364 (1999), 134	$\text{Cu}_5\text{O}_2(\text{Se}^{4+}\text{O}_3)_2\text{Cl}_2$	4.JG.05
A	Georgechaoite Canadian Mineralogist 23 (1985), 1	$\text{KNaZrSi}_3\text{O}_9 \cdot 2\text{H}_2\text{O}$	9.DM.15
A	Georgeericksenite American Mineralogist 83 (1998), 390	$\text{CaMgNa}_6(\text{IO}_3)_6(\text{CrO}_4)_2 \cdot 12\text{H}_2\text{O}$	4.KD.10
Rd	Georgeite Mineralogical Magazine 55 (1991), 163	$\text{Cu}_2\text{CO}_3(\text{OH})_2$	5.BA.10
G	Georgiadesite Mineralogical Magazine 64 (2000), 879	$\text{Pb}_4(\text{As}^{3+}\text{O}_3)\text{Cl}_4(\text{OH})$	4.JB.70
G	Gerasimovskite American Mineralogist 43 (1958), 1220	$\text{Mn}^{2+}\text{Nb}_5\text{O}_{12} \cdot 9\text{H}_2\text{O} (?)$	4.FM.25

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A	Gerdtrammelite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 1	ZnAl ₂ AsO ₄ (OH) ₅	8.BE.40
A	Gerenite-(Y) Canadian Mineralogist 36 (1998), 793	(Ca,Na) ₂ Y ₃ Si ₆ O ₁₈ ·2H ₂ O	9.CJ.45
G	Gerhardtite Canadian Mineralogist 44 (2006), 1447	Cu ₂ NO ₃ (OH) ₃	5.NB.05
G	Germanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 179	Cu ₁₃ Fe ₂ Ge ₂ S ₁₆	2.CB.30
A	Germanocolusite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 47 (1992) (6), 50	Cu ₁₃ VGe ₃ S ₁₆	2.CB.30
D	Germarite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	
D	Gersbyite Arkiv för Mineralogi och Geologi 3 (1963), 413	(Mg,Fe)Al ₂ (PO ₄) ₂ (OH) ₂	
Rd	Gersdorffite-P213 Canadian Mineralogist 44 (2006), 1513	NiAsS	2.EB.25
Rd	Gersdorffite-Pa3 Canadian Mineralogist 24 (1986), 27	Ni(As,S) ₂	2.EB.25
Rd	Gersdorffite-Pca21 Canadian Mineralogist 24 (1986), 27	NiAsS	2.EB.25
G	Gerstleyite American Mineralogist 41 (1956), 839	Na ₂ Sb ₈ S ₁₃ ·2H ₂ O	2.HE.05
A	Gerstmannite American Mineralogist 62 (1977), 51	Mn ²⁺ MgZnSiO ₄ (OH) ₂	9.AE.25
A	Getchellite American Mineralogist 50 (1965), 1817	SbAsS ₃	2.FA.35
A	Geversite Mineralogical Magazine 32 (1961), 833	PtSb ₂	2.EB.05
A	Gianellaite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 119	Hg ₄ SO ₄ N ₂	3.DD.30
D	Giannettite Canadian Mineralogist 44 (2006), 1617	NaCa ₂ (Ti,Mn,Fe,Ce)Si ₂ O ₇ (F,O,OH) ₂	
A	Gibbsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 222	Al(OH) ₃	4.FE.10
D	Gibsonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Giessenite Schweizerische Mineralogische und Petrographische Mitteilungen 43 (1963), 471	(Cu,Fe) ₂ Pb _{26.4} (Bi,Sb) _{19.6} S ₅₇	2.HB.10
D	Gigantolite Canadian Mineralogist 36 (1988), 905	K,Mg,Fe,Al,Si,O(?)	

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A	Gilalite Mineralogical Magazine 43 (1980), 639	$\text{Cu}_5\text{Si}_6\text{O}_{17}\cdot 7\text{H}_2\text{O}$	9.HE.05
D	Gilbertite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Gillardite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_3\text{NiCl}_2(\text{OH})_3$	3.DA.10
G	Gillespite Handbook of Mineralogy (Anthony et al.), 2 (1995), 287	$\text{BaFe}^{2+}\text{Si}_4\text{O}_{10}$	9.EA.05
A	Gillulyite American Mineralogist 76 (1991), 653	$\text{Tl}_2\text{As}_8\text{S}_{13}$	2.JC.10
A	Gilmarite European Journal of Mineralogy 11 (1999), 549	$(\text{Cu}^{2+})_3(\text{AsO}_4)(\text{OH})_3$	8.BE.25
A	Giniite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 49	$\text{Fe}^{2+}(\text{Fe}^{3+})_4(\text{PO}_4)_4(\text{OH})_2\cdot 2\text{H}_2\text{O}$	8.DB.50
G	Ginorite Handbook of Mineralogy (Anthony et al.), 5 (2003), 247	$\text{Ca}_2\text{B}_{14}\text{O}_{20}(\text{OH})_6\cdot 5\text{H}_2\text{O}$	6.FC.15
D	Ginzburgite (of Voloshin et al.) Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_4\text{Be}_2\text{Al}_4\text{Si}_7\text{O}_{24}(\text{OH})_4\cdot 3\text{H}_2\text{O}$	
D	Giobertite Mineralogical Magazine 43 (1980), 1053	MgCO_3	
Q	Giorgiosite Neues Jahrbuch für Mineralogie, Monatshefte (1975), 196	$\text{Mg}_5(\text{CO}_3)_4(\text{OH})_2\cdot 5\text{H}_2\text{O}$	5.DA.05
A	Giraudite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 151	$\text{Cu}_{10}(\text{Fe},\text{Zn})_2\text{As}_4\text{Se}_{13}$	2.GB.05
A	Girdite Mineralogical Magazine 43 (1979), 453	$\text{Pb}_3(\text{Te}^{4+}\text{O}_3)(\text{Te}^{6+}\text{O}_4)(\text{OH})_2$	4.JL.30
D	Girnarite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Mg},\text{Fe})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Girvasite Mineralogicheskij Zhurnal 12 (1990) (3), 79	$\text{NaCa}_2\text{Mg}_3(\text{PO}_4)_2[\text{PO}_2(\text{OH})_2]\text{CO}_3(\text{OH})_2\cdot 4\text{H}_2\text{O}$	8.DO.05
A	Gismondine Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_2(\text{Si}_4\text{Al}_4)\text{O}_{16}\cdot 8\text{H}_2\text{O}$	9.GC.05
D	Gismondite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_2\text{O}_8\cdot 4\text{H}_2\text{O}$	
A	Gittinsite Canadian Mineralogist 18 (1980), 201	$\text{CaZrSi}_2\text{O}_7$	9.BC.05
A	Giuseppettite Microporous and Mesoporous Materials 73 (2004), 129	$\text{Na}_{42}\text{K}_{16}\text{Ca}_6\text{Si}_{48}\text{Al}_{48}\text{O}_{192}(\text{SO}_4)_{10}\text{Cl}_2\cdot 5\text{H}_2\text{O}$	9.FB.05
A	Gjerdingenite-Mn European Journal of Mineralogy 16 (2004), 979	$(\text{K},\text{Na})_2\text{Mn}(\text{Nb},\text{Ti})_4(\text{Si}_4\text{O}_{12})_2(\text{O},\text{OH})_4\cdot 6\text{H}_2\text{O}$	9.CE.30

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A	Gjerdingenite-Fe Canadian Mineralogist 40 (2002), 1629	$K_2(H_2O)_2Fe(Nb,Ti)_4(Si_4O_{12})_2(O,OH)_4 \cdot 4H_2O$	9.CE.30
G	Gladite Canadian Mineralogist 40 (2002), 1147	$Cu_{4.9}Pb_{4.9}Bi_{19.1}S_{36}$	2.HB.05
A	Gladiusite Canadian Mineralogist 38 (2000), 1477	$(Fe^{3+})_2(Fe^{2+})_4PO_4(OH)_{11} \cdot H_2O$	8.DF.40
A	Glagolevite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 132 (2003) (1), 67	$NaMg_6(Si_3Al)O_{10}(OH)_8 \cdot H_2O$	9.EC.55
D	Glaserite Canadian Mineralogist 44 (2006), 1617	$K_3Na(SO_4)_2$	
G	Glauberite Handbook of Mineralogy (Anthony et al.), 5 (2003), 250	$Na_2Ca(SO_4)_2$	7.AD.25
G	Glaucocerinite Mineralogical Magazine 49 (1985), 583	$Zn_{1-x}Al_x(SO_4)_{x/2}(OH)_2 \cdot nH_2O$	7.DD.35
G	Glaucochroite Handbook of Mineralogy (Anthony et al.), 2 (1995), 291	$CaMn^{2+}SiO_4$	9.AC.05
G	Glaucodot Handbook of Mineralogy (Anthony et al.), 1 (1990), 187	$CoAsS$	2.EB.20
Group	Glaucconite Reviews in Mineralogy 13 (1984), 545	$(K,Na)(Fe^{3+},Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
Rd	Glaucophane Canadian Mineralogist 41 (2003), 1355	$[Na_2(Mg_3Al_2)Si_8O_{22}(OH)_2]$	9.DE.25
D	Glaucophanerite Canadian Mineralogist 36 (1998), 905	$(K,Na)(Fe,Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	
A	Glaukosphaerite European Journal of Mineralogy 18 (2006), 787	$(Cu,Ni)_2CO_3(OH)_2$	5.BA.10
D	Glockerite American Mineralogist 62 (1977), 599	$FeO(OH)$	
D	Glottalite Canadian Mineralogist 35 (1997), 1571	$(Ca,K,Na)(Si,Al)_3O_6 \cdot 3H_2O$	
A	Glucine Handbook of Mineralogy (Anthony et al.), 4 (2000), 218	$CaBe_4(PO_4)_2(OH)_4 \cdot 0.5H_2O$	8.DA.15
Rd	Glushinskite Mineralogical Magazine 51 (1987), 327	$MgC_2O_4 \cdot 2H_2O$	10.AB.10
A	Gmelinite-Ca Canadian Mineralogist 35 (1997), 1571	$Ca_2(Si_8Al_4)O_{24} \cdot 11H_2O$	9.GD.05
A	Gmelinite-K Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (3), 65	$K_4(Si_8Al_4)O_{24} \cdot 11H_2O$	9.GD.05
Rn	Gmelinite-Na Natural Zeolites (Gottardi & Galli) (1985), 168	$Na_4(Si_8Al_4)O_{24} \cdot 11H_2O$	9.GD.05

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A	Gobbinsite Mineralogical Magazine 58 (1994), 615	$\text{Na}_5(\text{Si}_{11}\text{Al}_5)\text{O}_{32} \cdot 11\text{H}_2\text{O}$	9.GC.05
A	Godlevskite Geologiya Rudnykh Mestorozhdenii 11 (1969), 115	$(\text{Ni,Fe})_9\text{S}_8$	2.BB.15
A	Godovikovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 208	$(\text{NH}_4)\text{Al}(\text{SO}_4)_2$	7.AC.20
A	Goedkenite American Mineralogist 60 (1975), 957	$\text{Sr}_2\text{Al}(\text{PO}_4)_2(\text{OH})$	8.BG.05
D	Goeschowitzite Canadian Mineralogist 36 (1998), 905	$(\text{K,H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O,OH})_2$	
A	Goethite Handbook of Mineralogy (Anthony et al.), 3 (1997), 223	$\text{FeO}(\text{OH})$	4.FD.10
G	Gold Handbook of Mineralogy (Anthony et al.), 1 (1990), 189	Au	1.AA.05
N	Goldamalgam Dizhi Lunping (in Chinese) 27 (1981), 107	$(\text{Au,Ag})\text{Hg}$	1.AD.20
Rd	Goldfieldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 190	$\text{Cu}_{12}(\text{Te,Sb,As})_4\text{S}_{13}$	2.GB.05
G	Goldichite American Mineralogist 40 (1955), 469	$\text{KFe}^{3+}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$	7.CC.40
A	Goldmanite American Mineralogist 49 (1964), 644	$\text{Ca}_3(\text{V}^{3+})_2(\text{SiO}_4)_3$	9.AD.25
A	Goldquarryite Mineralogical Record 34 (2003), 237	$\text{CuCd}_2\text{Al}_3(\text{PO}_4)_4\text{F}_3 \cdot 10\text{H}_2\text{O}$	8.DA.50
A	Golyshevite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 36	$\text{Na}_{10}\text{Ca}_6\text{Zr}_3\text{Fe}_2\text{SiNb}(\text{Si}_3\text{O}_9)_2(\text{Si}_9\text{O}_{27})_2(\text{OH})_3(\text{CO}_3) \cdot \text{H}_2\text{O}$	9.CO.10
Rd	Gonnardite American Mineralogist 84 (1999), 1445	$(\text{Na,Ca})_2(\text{Si,Al})_5\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GA.05
G	Gonyerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 298	$(\text{Mn}^{2+})_5\text{Fe}^{3+}(\text{Si}_3\text{Fe}^{3+})\text{O}_{10}(\text{OH})_8$	9.EC.55
D	Goongarrite Neues Jahrbuch für Mineralogie, Abhandlungen 127 (1976), 62	Pb,Ag,Bi,S	
A	Goosecreekite Canadian Mineralogist 18 (1980), 323	$\text{Ca}(\text{Si}_6\text{Al}_2)\text{O}_{16} \cdot 5\text{H}_2\text{O}$	9.GB.25
G	Gorceixite Canadian Mineralogist 44 (2006), 951	$\text{BaAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
A	Gordaite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 155	$\text{NaZn}_4(\text{SO}_4)(\text{OH})_6\text{Cl} \cdot 6\text{H}_2\text{O}$	7.DF.50
G	Gordonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 221	$\text{MgAl}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30

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G	Görgeyite American Mineralogist 89 (2004), 266	$K_2Ca_5(SO_4)_6 \cdot H_2O$	7.CD.30
A	Gormanite Canadian Mineralogist 19 (1981), 381	$(Fe^{2+})_3Al_4(PO_4)_4(OH)_6 \cdot 2H_2O$	8.DC.45
A	Gortdrumite Mineralogical Magazine 47 (1983), 35	$Cu_{18}FeHg_6S_{16}$	2.BD.10
G	Goslarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 258	$ZnSO_4 \cdot 7H_2O$	7.CB.40
A	Gottardiite European Journal of Mineralogy 8 (1996), 687	$Na_3Mg_3Ca_5Al_{19}Si_{117}O_{272} \cdot 93H_2O$	9.GF.10
A	Gottlobite Neues Jahrbuch für Mineralogie, Monatshefte (2000), 444	$CaMg(VO_4)OH$	8.BH.35
A	Götzenite Canadian Mineralogist 44 (2006), 1273	$NaCa_6Ti(Si_2O_7)_2OF_3$	9.BE.22
A	Goudeyite American Mineralogist 63 (1978), 704	$Cu_6Al(AsO_4)_3(OH)_6 \cdot 3H_2O$	8.DL.15
D	Gouréite Bulletin de la Société Française Minéralogie et de Cristallographie 84 (1961), 191	$Na_2(Ti,Fe^{3+})Si_4(O,F)_{11}$	
A	Gowerite American Mineralogist 44 (1959), 911	$Ca[B_5O_8(OH)][B(OH)_3] \cdot 3H_2O$	6.EC.10
Rd	Goyazite Handbook of Mineralogy (Anthony et al.), 4 (2000), 224	$SrAl_3(PO_4)(PO_3OH)(OH)_6$	8.BL.10
A	Graemite Mineralogical Record 6 (1975), 32	$Cu^{2+}Te^{4+}O_3 \cdot H_2O$	4.JM.15
A	Graeserite Canadian Mineralogist 36 (1998), 1083	$Fe_4Ti_3AsO_{13}(OH)$	4.JB.55
G	Graftonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 225	$(Ca,Mn^{2+})(Fe^{2+}Mn^{2+})_2(PO_4)_2$	8.AB.20
A	Gramaccioliite-(Y) European Journal of Mineralogy 16 (2004), 171	$(Pb,Sr)(Y,Mn)(Fe^{3+})_2(Ti,Fe^{3+})_{18}O_{38}$	4.CC.40
D	Grammatite American Mineralogist 63 (1978), 1023	$Ca_2Mg_5Si_8O_{22}(OH)_2$	
D	Grammatit-strahlstein American Mineralogist 63 (1978), 1023	$Ca_2Mg_5Si_8O_{22}(OH)_2$	
D	Granatite (of Daubenton) Canadian Mineralogist 35 (1997), 1571	$KAlSi_2O_6$	
G	Grandidierite Handbook of Mineralogy (Anthony et al.), 2 (1995), 301	$MgAl_3O_2(BO_3)SiO_4$	9.AJ.05
A	Grandreefite American Mineralogist 74 (1989), 927	$Pb_2(SO_4)F_2$	7.BD.45

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A	Grantsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 224	$(\text{Na,Ca})_{2+x}(\text{V}^{5+},\text{V}^{4+})\text{O}_{16}\cdot 4\text{H}_2\text{O}$	4.HG.55
G	Graphite Australian Journal of Chemistry 42 (1989), 479	C	1.CB.05
G	Gratonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 193	$\text{Pb}_9\text{As}_4\text{S}_{15}$	2.JB.55
A	Grattarolaite European Journal of Mineralogy 9 (1997), 1101	$(\text{Fe}^{3+})_3\text{O}_3\text{PO}_4$	8.BE.10
A	Graulichite-(Ce) European Journal of Mineralogy 15 (2003), 733	$\text{Ce}(\text{Fe}^{3+})_3(\text{AsO}_4)_2(\text{OH})_6$	8.BL.10
A	Gravegliaite Zeitschrift für Kristallographie 197 (1991), 97	$\text{Mn}^{2+}\text{S}^{4+}\text{O}_3\cdot 3\text{H}_2\text{O}$	4.JE.05
G	Grayite Handbook of Mineralogy (Anthony et al.), 4 (2000), 227	$(\text{Th,Pb,Ca})\text{PO}_4\cdot \text{H}_2\text{O}$	8.CJ.45
A	Grechishchevite Geologiya i Geofizika (in Russian) 30 (1989) (7), 61	$\text{Hg}_3\text{S}_2\text{Br}_2$	2.FC.20
G	Greenalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 302	$(\text{Fe}^{2+},\text{Fe}^{3+})_{2-3}\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
G	Greenockite Handbook of Mineralogy (Anthony et al.), 1 (1990), 194	CdS	2.CB.45
A	Gregoryite Lithos 13 (1980), 213	Na_2CO_3	5.AA.10
A	Greifensteinite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (4), 47	$\text{Ca}_2\text{Be}_4(\text{Fe}^{2+})_5(\text{PO}_4)_6(\text{OH})_4\cdot 6\text{H}_2\text{O}$	8.DA.10
A	Greigite American Mineralogist 49 (1964), 543	Fe_3S_4	2.DA.05
D	Grenatite (of Daubenton) Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
A	Grenmarite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_4\text{MnZr}_3(\text{Si}_2\text{O}_7)_2\text{O}_2\text{F}_2$	9.BE.25
A	Griceite Canadian Mineralogist 27 (1989), 125	LiF	3.AA.20
A	Grimaldiite United States Geological Survey, Professional Paper 887 (1976)	$\text{CrO}(\text{OH})$	4.FE.20
A	Grimselite Schweizerische Mineralogische und Petrographische Mitteilungen 52 (1972), 93	$\text{K}_3\text{Na}(\text{UO}_2)(\text{CO}_3)_3\cdot \text{H}_2\text{O}$	5.ED.35
G	Griphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 228	$\text{Ca}(\text{Mn}^{2+},\text{Na,Li})_6\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_6(\text{F},\text{OH})_2$	8.BF.15
D	Griqualandite American Mineralogist 63 (1978), 1023	Na,Fe,Si,O	

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A	Grischunite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 1	$\text{NaCa}_2(\text{Mn}^{2+})_4(\text{Mn}^{2+}, \text{Fe}^{3+})_2(\text{AsO}_4)_6 \cdot 2\text{H}_2\text{O}$	8.CF.05
D	Groddeckite Canadian Mineralogist 35 (1997), 1571	$\text{Na, Ca, Al, Si, O, H}_2\text{O}$	
A	Grossite European Journal of Mineralogy 6 (1994), 591	CaAl_4O_7	4.CC.15
A	Grossular Handbook of Mineralogy (Anthony et al.), 2 (1995), 303	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_3$	9.AD.25
D	Grossularite Mineralogical Magazine 43 (1980), 1053	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_3$	
D	Grothine Mineralogical Record 12 (1981), 377	$\text{Mg}_3\text{SiO}_4(\text{F, OH})_2$	
D	Groutellite Canadian Mineralogist 44 (2006), 1617	$(\text{Mn}^{4+})_{0.5}(\text{Mn}^{3+})_{0.5}\text{O}_{1.5}(\text{OH})_{0.5}$	
G	Groutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 229	$\text{Mn}^{3+}\text{O}(\text{OH})$	4.FD.10
D	Grovesite Canadian Mineralogist 44 (2006), 1617	$(\text{Mn, Mg, Al})_3(\text{Si, Al})_2(\text{O, OH})_9$	
A	Grumantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 244	$\text{NaSi}_2\text{O}_4(\text{OH}) \cdot \text{H}_2\text{O}$	9.EH.10
A	Grumiplucite Canadian Mineralogist 36 (1998), 1321	HgBi_2S_4	2.JA.05
D	Grundite Canadian Mineralogist 36 (1998), 905	$(\text{K, H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O, OH})_2$	
Rd	Grunerite Canadian Mineralogist 41 (2003), 1355	$[(\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.05
D	Grünlingite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 633	Bi, Te, S	
A	Gruzdevite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 261 (1981), 176	$\text{Cu}_6\text{Hg}_3\text{Sb}_4\text{S}_{12}$	2.GA.30
A	Guanacoite European Journal of Mineralogy 18 (2006), 813	$\text{Cu}_2\text{Mg}_3(\text{OH})_4(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.DD.10
G	Guanajuatite Handbook of Mineralogy (Anthony et al.), 1 (1990), 197	Bi_2Se_3	2.DB.05
D	Guanglinite Canadian Mineralogist 44 (2006), 1617	Pd_3As	
A	Guanine Mineralogical Magazine 39 (1974), 889	$\text{C}_5\text{H}_5(\text{NH}_2)\text{N}_4\text{O}$	10.CA.30
A	Guarinoite Archives des Sciences (Geneva) 46 (1993), 37	$\text{Zn}_6\text{SO}_4(\text{OH})_{10} \cdot 5\text{H}_2\text{O}$	7.DD.10

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G	Gudmundite Handbook of Mineralogy (Anthony et al.), 1 (1990), 198	FeSbS	2.EB.20
G	Guérinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 230	Ca ₅ (AsO ₃ OH) ₂ (AsO ₄) ₂ ·9H ₂ O	8.CJ.30
A	Guettardite Canadian Mineralogist 9 (1967), 191	PbSb ₂ S ₄	2.HC.05
A	Gugaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 306	Ca ₂ BeSi ₂ O ₇	9.BB.10
G	Guildite American Mineralogist 55 (1970), 502	CuFe ³⁺ (SO ₄) ₂ (OH)·4H ₂ O	7.DC.30
A	Guilleminite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 132	Ba(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ O ₂ ·3H ₂ O	4.JJ.10
D	Gümbellite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)Al ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	
A	Gunningite Canadian Mineralogist 7 (1962), 209	ZnSO ₄ ·H ₂ O	7.CB.05
A	Gupeite Acta Petrologica, Mineralogica et Analytica (in Chinese) 3 (1984), 231	Fe ₃ Si	1.BB.05
A	Gustavite Canadian Mineralogist 10 (1970), 173	AgPbBi ₃ S ₆	2.JB.40
A	Gutkovaite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 131 (2002), 51	CaK ₂ Mn(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·5H ₂ O	9.CE.30
D	Gutsevichite Mineralogical Magazine 33 (1962), 261	(Al,Fe) ₃ (PO ₄ ,VO ₄) ₂ (OH) ₃ ·8H ₂ O	
A	Guyanaite United States Geological Survey, Professional Paper 887 (1976)	CrO(OH)	4.FD.10
A	Gwihabaite Bulletin of the South African Speleological Society 36 (1996), 19	(NH ₄)NO ₃	5.NA.15
G	Gypsum Handbook of Mineralogy (Anthony et al.), 5 (2003), 271	CaSO ₄ ·2H ₂ O	7.CD.40
G	Gyrolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 307	NaCa ₁₆ (Si ₂₃ Al)O ₆₀ (OH) ₈ ·14H ₂ O	9.EE.30
A	Gysinite-(Nd) American Mineralogist 70 (1985), 1314	NdCO ₃ (OH)	5.DC.05
A	Haapalaite Geological Society of Finland, Bulletin 45 (1973), 103	2[(Fe,Ni)S]·1.61[(Mg,Fe)(OH) ₂]	2.FD.30
D	Haddamite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ Ta ₂ (O,OH,F) ₇	
D	Haematite Mineralogical Magazine 43 (1980), 1053	Fe ₂ O ₃	

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A	Hafnon Contributions to Mineralogy and Petrology 48 (1974), 73	HfSiO ₄	9.AD.30
G	Hagendorfite European Journal of Mineralogy 17 (2005), 915	NaCaMn ²⁺ (Fe ²⁺) ₂ (PO ₄) ₃	8.AC.10
A	Haggertyite American Mineralogist 83 (1998), 1323	BaFe ₆ Ti ₅ MgO ₁₉	4.CC.45
G	Häggite Acta Crystallographica 11 (1958), 56	V ₂ O ₂ (OH) ₃	4.HE.25
G	Haidingerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 232	Ca(AsO ₃ OH)·H ₂ O	8.CJ.20
A	Haigerachite Aufschluss 50 (1999), 1	K(Fe ³⁺) ₃ (H ₂ PO ₄) ₆ (HPO ₄) ₂ ·4H ₂ O	8.CF.10
A	Haineaultite Canadian Mineralogist 42 (2004), 769	(Na,Ca) ₅ Ca(Ti,Nb) ₅ Si ₁₂ O ₃₄ (OH,F) ₈ ·5H ₂ O	9.DG.50
G	Hainite Canadian Mineralogist 44 (2006), 1273	Na ₂ Ca ₄ (Y,REE)Ti(Si ₂ O ₇) ₂ OF ₃	9.BE.22
D	Hairzeolite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	
A	Haiweeite Canadian Mineralogist 39 (2001), 1153	Ca(UO ₂) ₂ Si ₅ O ₁₂ (OH) ₂ ·3H ₂ O	9.AK.25
A	Hakite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 45	Cu ₁₀ Hg ₂ Sb ₄ Se ₁₃	2.GB.05
N	Halagurite International Mineralogical Association, General Meeting Program Abstracts (1994), 140	(Fe,Mn,Mg) ₂ Si ₂ O ₆	9.DA.10
A	Håleniusite-(La) Canadian Mineralogist 42 (2004), 1097	LaOF	3.DE.05
G	Halite Handbook of Mineralogy (Anthony et al.), 3 (1997), 233	NaCl	3.AA.20
D	Hallerite Canadian Mineralogist 36 (1998), 905	K,Li,Al,Si,O(?)	
A	Hallimondite American Mineralogist 90 (2005), 240	Pb ₂ (UO ₂)(AsO ₄) ₂ ·nH ₂ O	8.EA.10
G	Halloysite-7Å Handbook of Mineralogy (Anthony et al.), 2 (1995), 311	Al ₂ Si ₂ O ₅ (OH) ₄	9.ED.10
G	Halloysite-10Å American Mineralogist 40 (1955), 1110	Al ₂ Si ₂ O ₅ (OH) ₄ ·2H ₂ O	9.ED.10
G	Halotrichite Handbook of Mineralogy (Anthony et al.), 5 (2003), 273	Fe ²⁺ Al ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
A	Halurgite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 143 (1962), 91	Mg ₂ [B ₄ O ₅ (OH) ₄] ₂ ·H ₂ O	6.HA.35

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G	Hambergite American Mineralogist 50 (1965), 85	Be ₂ BO ₃ (OH)	6.AB.05
G	Hammarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 203	Cu ₂ Pb ₂ Bi ₄ S ₉	2.HB.05
A	Hanawaltite Powder Diffraction 11 (1996), 45	(Hg ¹⁺) ₆ Hg ²⁺ Cl ₂ O ₃	3.DD.15
G	Hancockite Handbook of Mineralogy (Anthony et al.), 2 (1995), 312	CaPbFe ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
G	Hanksite Handbook of Mineralogy (Anthony et al.), 5 (2003), 276	KNa ₂₂ (SO ₄) ₉ (CO ₃) ₂ Cl	7.BD.30
D	Hanléite Mineralogical Magazine 33 (1963), 508	Ca ₃ Cr ₂ (SiO ₄) ₃	
G	Hannayite Handbook of Mineralogy (Anthony et al.), 4 (2000), 234	(NH ₄) ₂ Mg ₃ (PO ₃ OH) ₄ ·8H ₂ O	8.CH.35
A	Hannebachite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 241	CaSO ₃ ·0.5H ₂ O	4.JE.10
A	Hapkeite Proceeding of the National Academy of Sciences [USA] 101 (2004), 6847	Fe ₂ Si	1.BB.05
A	Haradaite International Mineralogical Association, General Meeting Program Abstracts (1974) 97	SrV ⁴⁺ Si ₂ O ₇	9.DH.15
G	Hardystonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 314	Ca ₂ ZnSi ₂ O ₇	9.BB.10
G	Harkerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 315	Ca ₁₂ Mg ₄ Al(CO ₃) ₅ (BO ₃) ₃ (SiO ₄) ₄ ·H ₂ O	6.AB.70
A	Harmotome Natural Zeolites (Gottardi & Galli) (1985), 134	Ba ₂ (Si ₁₂ Al ₄)O ₃₂ ·12H ₂ O	9.GC.10
D	Harmotomite Canadian Mineralogist 35 (1997), 1571	(Ba,K) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	
D	Harringtonite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	
A	Harrisonite Canadian Mineralogist 31 (1993), 775	Ca(Fe ²⁺) ₆ (SiO ₄) ₂ (PO ₄) ₂	8.AC.55
G	Harstigte Handbook of Mineralogy (Anthony et al.), 2 (1995), 318	Ca ₆ Be ₄ Mn ²⁺ (SiO ₄) ₂ (Si ₂ O ₇) ₂ (OH) ₂	9.BF.05
G	Hartite American Mineralogist 83 (1998), 1340	C ₂₀ H ₃₄	10.BA.10
A	Hashemite American Mineralogist 68 (1983), 1223	Ba(Cr ⁶⁺)O ₄	7.FA.15
Rd	Hastingsite Canadian Mineralogist 35 (1997), 219	NaCa ₂ [(Fe ²⁺) ₄ Fe ³⁺](Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.15

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D	Hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
G	Hastite Handbook of Mineralogy (Anthony et al.), 1 (1990), 204	CoSe ₂	2.EB.10
D	Hatchettolite American Mineralogist 62 (1977), 403	(U,Ca,Ce) ₂ (Nb,Ta) ₂ O ₆ (OH,F)	
G	Hatchite Handbook of Mineralogy (Anthony et al.), 1 (1990), 205	AgPbTlAs ₂ S ₅	2.GC.05
G	Hatrurite Powder Diffraction 8 (1993), 138	Ca ₃ SiO ₅	9.AG.65
Rd	Hauchecornite Mineralogical Magazine 43 (1980), 873	Ni ₉ BiSbS ₈	2.BB.10
A	Hauckite American Mineralogist 65 (1980), 192	(Fe ³⁺) ₃ Mg ₂₄ Zn ₁₈ (SO ₄) ₄ (CO ₃) ₂ (OH) ₈₁	7.BB.10
G	Hauerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 207	MnS ₂	2.EB.05
D	Haughtonite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Hausmannite Handbook of Mineralogy (Anthony et al.), 3 (1997), 235	Mn ²⁺ (Mn ³⁺) ₂ O ₄	4.BB.10
G	Haüyne Handbook of Mineralogy (Anthony et al.), 2 (1995), 321	Na ₃ Ca(Si ₃ Al ₃)O ₁₂ (SO ₄)	9.FB.10
G	Hawleyite American Mineralogist 40 (1955), 555	CdS	2.CB.05
A	Hawthorneite American Mineralogist 74 (1989), 668	BaMgTi ₃ Cr ₄ (Fe ²⁺) ₂ (Fe ³⁺) ₂ O ₁₉	4.CC.45
A	Haxonite Nature: Physical Sciences 229 (1971), 61	(Fe,Ni) ₂₃ C ₆	1.BA.10
A	Haycockite American Mineralogist 57 (1972), 689	Cu ₄ Fe ₅ S ₈	2.CB.10
D	Haydenite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
A	Haynesite Canadian Mineralogist 29 (1991), 561	(UO ₂) ₃ (Se ⁴⁺ O ₃) ₂ (OH) ₂ ·5H ₂ O	4.JJ.25
G	Heazlewoodite Handbook of Mineralogy (Anthony et al.), 1 (1990), 210	Ni ₃ S ₂	2.BB.05
A	Hechtsbergite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 271	Bi ₂ O(VO ₄)(OH)	8.BO.15
A	Hectorfloresite American Mineralogist 74 (1989), 1207	Na ₉ (IO ₃)(SO ₄) ₄	7.BD.60

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Q	Hectorite Handbook of Mineralogy (Anthony et al.), 2 (1995), 322	$\text{Na}_{0.3}(\text{Mg},\text{Li})_3\text{Si}_4\text{O}_{10}(\text{F},\text{OH})_2 \cdot n\text{H}_2\text{O}$	9.EC.40
A	Hedenbergite Handbook of Mineralogy (Anthony et al.), 2 (1995), 323	$\text{CaFe}^{2+}\text{Si}_2\text{O}_6$	9.DA.15
G	Hedleyite Handbook of Mineralogy (Anthony et al.), 1 (1990), 211	Bi_7Te_3	2.DC.05
A	Hedyphane Handbook of Mineralogy (Anthony et al.), 4 (2000), 236	$\text{Ca}_2\text{Pb}_3(\text{AsO}_4)_3\text{Cl}$	8.BN.05
D	Hegauit Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
A	Heideite American Mineralogist 59 (1974), 465	$(\text{Fe},\text{Cr})_{1+x}(\text{Ti},\text{Fe})_2\text{S}_4$	2.DA.15
G	Heidornite Beiträge zur Mineralogie und Petrographie 5 (1956), 177	$\text{Na}_2\text{Ca}_3\text{B}_5\text{O}_8(\text{SO}_4)_2(\text{OH})_2\text{Cl}$	6.EC.30
D	Heikkolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Heikolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Heinrichite Canadian Mineralogist 43 (2005), 721	$\text{Ba}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
A	Hejtmanite Canadian Mineralogist 44 (2006), 1273	$\text{Ba}(\text{Mn}^{2+})_2\text{Ti}(\text{Si}_2\text{O}_7)\text{O}(\text{OH})_2$	9.BE.55
Q	Heliophyllite Handbook of Mineralogy (Anthony et al.), 3 (1997), 238	$\text{Pb}_6\text{As}_2\text{O}_7\text{Cl}_4$	3.DC.65
A	Hellandite-(Ce) American Mineralogist 84 (1999), 913	$(\text{Ca},\text{Ce})_4(\text{Ce},\text{Ca})_2(\text{Al},\text{Fe}^{3+},\text{Ti})(\text{Be},\text{Li})\text{B}_4\text{Si}_4\text{O}_{22}(\text{O},\text{OH},\text{F})_2$	9.DK.20
A	Hellandite-(Y) American Mineralogist 87 (2002), 745	$(\text{Ca},\text{Y})_4(\text{Y},\text{Ca})_2(\text{Al},\text{Fe}^{3+})\text{B}_4\text{Si}_4\text{O}_{22}(\text{OH})_2$	9.DK.20
A	Hellyerite American Mineralogist 44 (1959), 533	$\text{NiCO}_3 \cdot 6\text{H}_2\text{O}$	5.CA.20
A	Helmutwinklerite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 118	$\text{PbZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.20
D	Helvetan Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Ca},\text{Mg},\text{Fe},\text{Al},\text{Si},\text{O}(?)$	
G	Helvine Handbook of Mineralogy (Anthony et al.), 2 (1995), 326	$\text{Be}_3(\text{Mn}^{2+})_4(\text{SiO}_4)_3\text{S}$	9.FB.10
A	Hematite Handbook of Mineralogy (Anthony et al.), 3 (1997), 239	Fe_2O_3	4.CB.05
G	Hematolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 239	$(\text{Mn},\text{Mg},\text{Al})_{1.5}(\text{AsO}_4)_2(\text{AsO}_3)(\text{OH})_{2.5}$	8.BE.45

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G	Hematophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 240	$\text{Pb}_4(\text{Fe}^{3+})_3\text{O}_8(\text{Cl},\text{OH})$	3.DB.35
A	Hemihedrite American Mineralogist 55 (1970), 1088	$\text{ZnPb}_{10}(\text{CrO}_4)_6(\text{SiO}_4)_2\text{F}_2$	7.FC.15
A	Hemimorphite Handbook of Mineralogy (Anthony et al.), 2 (1995), 328	$\text{Zn}_4\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BD.10
A	Hemloite Canadian Mineralogist 27 (1989), 427	$(\text{Ti},\text{V}^{3+},\text{Fe}^{2+},\text{Al})_{12}(\text{As}^{3+})_2\text{O}_{23}(\text{OH})$	4.JB.60
A	Hemusite American Mineralogist 56 (1971), 1847	$\text{Cu}_6\text{SnMoS}_8$	2.CB.35
A	Hendersonite American Mineralogist 47 (1962), 1252	$\text{Ca}_{1.3}(\text{V}^{5+},\text{V}^{4+})_6\text{O}_{16} \cdot 6\text{H}_2\text{O}$	4.HG.50
A	Hendricksite American Mineralogist 51 (1966), 1107	$\text{KZn}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
A	Heneuite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 343	$\text{CaMg}_5(\text{PO}_4)_3(\text{CO}_3)(\text{OH})$	8.BO.25
A	Henmilite American Mineralogist 71 (1986), 1234	$\text{Ca}_2\text{Cu}[\text{B}(\text{OH})_4]_2(\text{OH})_4$	6.AC.30
A	Hennomartinite Schweizerische Mineralogische und Petrographische Mitteilungen 73 (1993), 349	$\text{Sr}(\text{Mn}^{3+})_2\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BE.05
A	Henritermierite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 185	$\text{Ca}_3(\text{Mn}^{3+})_2(\text{SiO}_4)_2(\text{OH})_4$	9.AD.25
A	Henryite Bulletin de Minéralogie 106 (1983), 511	$\text{Cu}_4\text{Ag}_3\text{Te}_4$	2.BA.65
A	Henrymeyerite Canadian Mineralogist 38 (2000), 617	$\text{BaTi}_7\text{Fe}^{2+}\text{O}_{16}$	4.DK.05
A	Hentschelite American Mineralogist 72 (1987), 404	$\text{Cu}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.40
D	Henwoodite Chemie der Erde 21 (1961), 97	$\text{CuAl}_6(\text{PO}_4)_4(\text{OH})_8 \cdot 5\text{H}_2\text{O}$	
A	Herbertsmithite Mineralogical Magazine 68 (2004), 527	$\text{Cu}_3\text{Zn}(\text{OH})_6\text{Cl}_2$	3.DA.10
G	Hercynite Handbook of Mineralogy (Anthony et al.), 3 (1997), 243	$\text{Fe}^{2+}\text{Al}_2\text{O}_4$	4.BB.05
D	Hercynite (of Zappe) Canadian Mineralogist 35 (1997), 1571	$(\text{Ba},\text{K})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	
G	Herderite Mineralogical Record 10 (1979), 5	$\text{CaBePO}_4(\text{F},\text{OH})$	8.BA.10
D	Herregrundite Mineralogical Magazine 33 (1962), 262	$\text{CaCu}_4(\text{SO}_4)_2(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	

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D	Herschelite Canadian Mineralogist 35 (1997), 1571	(Na,Ca,K)(Si,Al) ₃ O ₆ ·3H ₂ O	
G	Herzenbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 215	SnS	2.CD.05
G	Hessite Handbook of Mineralogy (Anthony et al.), 1 (1990), 216	Ag ₂ Te	2.BA.60
G	Hetaerolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 244	Zn(Mn ³⁺) ₂ O ₄	4.BB.10
A	Heterogenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 245	Co ³⁺ O(OH)	4.FE.20
G	Heteromorphite Handbook of Mineralogy (Anthony et al.), 1 (1990), 217	Pb ₇ Sb ₈ S ₁₉	2.HC.10
D	Heterophyllite Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Heterosite Handbook of Mineralogy (Anthony et al.), 4 (2000), 243	Fe ³⁺ PO ₄	8.AB.10
D	Heterotype American Mineralogist 63 (1978), 1023	Ca,Mg,Al,Si,O	
D	Heubachite Mineralogical Magazine 33 (1962), 253	(Co,Ni)O(OH)	
A	Heulandite-Ba European Journal of Mineralogy 17 (2005), 143	NaBa ₄ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	9.GE.05
Rn	Heulandite-Ca Natural Zeolites (Gottardi & Galli) (1985), 256	NaCa ₄ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	9.GE.05
A	Heulandite-K Canadian Mineralogist 35 (1997), 1571	KCa ₄ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	9.GE.05
A	Heulandite-Na Canadian Mineralogist 35 (1997), 1571	Na ₄ Ca ₂ (Si ₂₈ Al ₈)O ₇₂ ·24H ₂ O	9.GE.05
A	Heulandite-Sr Canadian Mineralogist 35 (1997), 1571	NaSr ₄ (Si ₂₇ Al ₉)O ₇₂ ·24H ₂ O	9.GE.05
G	Hewettite Handbook of Mineralogy (Anthony et al.), 3 (1997), 246	Ca(V ⁵⁺) ₆ O ₁₆ ·9H ₂ O	4.HE.15
D	Hexabolite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	
A	Hexaferrum Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (5), 41	(Fe,Os,Ru,Ir)	1.AG.05
D	Hexagonal mica Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
D	Hexagonite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Mn) ₅ Si ₈ O ₂₂ (OH) ₂	

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G	Hexahydrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 286	MgSO ₄ ·6H ₂ O	7.CB.25
A	Hexahydroborite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 691	Ca[B(OH) ₄] ₂ ·2H ₂ O	6.AC.25
D	Hexastannite Neues Jahrbuch für Mineralogie, Abhandlungen 99 (1962), 1	Cu ₃ Fe ₂ SnS ₆	
D	Hexastibiopalladite Mineralogical Magazine 43 (1980), 1055	(Pd,Ni)Sb	
N	Hexatestibiopanickelite Geochimica (in Chinese) (1974), 169	(Ni,Pd)(Te,Sb)	2.CC.05
A	Heyite Mineralogical Magazine 39 (1973), 65	Pb ₅ (Fe ²⁺) ₂ O ₄ (VO ₄) ₂	8.BK.20
A	Heyrovskýite Mineralium Deposita 6 (1971), 133	Pb ₆ Bi ₂ S ₉	2.JB.40
A	Hiärneite European Journal of Mineralogy 9 (1997), 843	Ca ₂ (Zr,Ti) ₅ (Sb ⁵⁺ ,Mn ³⁺) ₂ O ₁₆	4.DL.10
A	Hibbingite American Mineralogist 79 (1994), 555	(Fe ²⁺) ₂ (OH) ₃ Cl	3.DA.10
G	Hibonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 248	(Ca,Ce)(Al,Ti,Mg) ₁₂ O ₁₉	4.CC.45
Rn	Hibschite Bulletin de Minéralogie 107 (1984), 605	Ca ₃ Al ₂ (SiO ₄) _{3-x} (OH) _{4x} (x=0.2-1.5)	9.AD.25
Rd	Hidalgoite American Mineralogist 72 (1987), 178	PbAl ₃ (SO ₄)(AsO ₄)(OH) ₆	8.BL.05
D	Hiddenite Mineralogical Magazine 52 (1988), 535	LiAlSi ₂ O ₆	
G	Hieratite Handbook of Mineralogy (Anthony et al.), 3 (1997), 249	K ₂ SiF ₆	3.CH.15
A	Hilairite Canadian Mineralogist 12 (1974), 237	Na ₂ ZrSi ₃ O ₉ ·3H ₂ O	9.DM.10
Rn	Hilgardite-1A American Mineralogist 70 (1985), 636	Ca ₂ B ₅ O ₉ Cl·H ₂ O	6.ED.05
Rn	Hilgardite-3A American Mineralogist 23 (1938), 765	Ca ₂ B ₅ O ₉ Cl·H ₂ O	6.ED.05
Rn	Hilgardite-4M American Mineralogist 70 (1985), 636	Ca ₂ B ₅ O ₉ Cl·H ₂ O	6.ED.05
D	Hillängsite American Mineralogist 63 (1978), 1023	Mn ₂ (Fe,Mg) ₅ Si ₈ O ₂₂ (OH) ₂	
G	Hillebrandite Handbook of Mineralogy (Anthony et al.), 2 (1995), 336	Ca ₂ SiO ₃ (OH) ₂	9.DG.40

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A	Hillite Canadian Mineralogist 41 (2003), 981	$\text{Ca}_2\text{Zn}(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.05
A	Hingganite-(Ce) Journal of the Mineralogical Society of Japan 18 (1987), 17	$\text{BeCe}(\text{SiO}_4)(\text{OH})$	9.AJ.20
Rn	Hingganite-(Y) Geological Review (Beijing) 27 (1984), 459	$\text{BeYSiO}_4(\text{OH})$	9.AJ.20
A	Hingganite-(Yb) Doklady Akademii Nauk, SSSR (USSR) (in Russian) 270 (1983), 1188	$\text{BeYbSiO}_4(\text{OH})$	9.AJ.20
Rd	Hinsdalite American Mineralogist 72 (1987), 178	$\text{PbAl}_3(\text{SO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
Rd	Hiortdahlite I Mineralogy and Petrology 37 (1987), 25	$\text{Na}_4\text{Ca}_8\text{Zr}_2(\text{Nb,Mn,Ti,Fe,Mg,Al})_2(\text{Si}_2\text{O}_7)_4\text{O}_3\text{F}_5$	9.BE.17
G	Hisingerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 341	$\text{Fe}_2\text{Si}_2\text{O}_5(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	9.ED.10
D	Hjelmite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 311	$\text{REE,U,Ca,Sn,Fe,Mn,Ta,Nb,O}$	
A	Hocartite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 383	$\text{Ag}_2\text{FeSnS}_4$	2.CB.15
A	Hochelagaite Canadian Mineralogist 24 (1986), 449	$\text{CaNb}_4\text{O}_{11} \cdot 8\text{H}_2\text{O}$	4.FM.15
G	Hodgkinsonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 342	$\text{Zn}_2\text{Mn}^{2+}\text{SiO}_4(\text{OH})_2$	9.AE.20
A	Hodrushite Canadian Mineralogist 41 (2003), 1481	$\text{Cu}_4\text{Bi}_6\text{S}_{11}$	2.JA.10
D	Hoferite American Mineralogist 48 (1963), 709	$\text{Na}_2\text{B}_5\text{O}_8(\text{OH}) \cdot \text{H}_2\text{O}$	
G	Hoelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 289	$\text{C}_{14}\text{H}_8\text{O}_2$	10.CA.15
D	Hoepfnerite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Hoganite Mineralogical Magazine 66 (2002), 459	$\text{Cu}(\text{CH}_3\text{COO})_2 \cdot \text{H}_2\text{O}$	10.AA.35
D	Högaute Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
D	Högbomite-8H European Journal of Mineralogy 14 (2002), 389	$(\text{Al,Fe}^{2+},\text{Mg,Ti})_{22}(\text{O,OH})_{32}$	
A	Høgtuvaite Canadian Mineralogist 32 (1994), 439	$(\text{Ca,Na})_2(\text{Fe}^{2+},\text{Fe}^{3+},\text{Ti})_6(\text{Si,Be,Al})_6\text{O}_{20}$	9.DH.40
D	Högtveitite Mineralogical Magazine 38 (1971), 102	$\text{Y}_3\text{Si}_3\text{O}_{10}(\text{OH})$	

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G	Hohmannite Handbook of Mineralogy (Anthony et al.), 5 (2003), 291	$(\text{Fe}^{3+})_2\text{O}(\text{SO}_4)_2 \cdot 8\text{H}_2\text{O}$	7.DB.30
A	Holdawayite American Mineralogist 73 (1988), 632	$(\text{Mn}^{2+})_6(\text{CO}_3)_2(\text{OH})_7(\text{Cl},\text{OH})$	5.BA.20
G	Holdenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 344	$(\text{Mn}^{2+})_6\text{Zn}_3(\text{AsO}_4)_2(\text{SiO}_4)(\text{OH})_8$	8.BE.55
A	Holfertite Mineralogical Record 37 (2006), 311	$(\text{U}^{6+})_2\text{TiO}_8 \cdot 3\text{H}_2\text{O}$	4.GB.70
G	Hollandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 252	$(\text{Ba},\text{K},\text{Ca},\text{Sr})(\text{Mn}^{4+},\text{Mn}^{3+},\text{Ti},\text{Fe}^{3+})_8\text{O}_{16}$	4.DK.05
A	Hollingworthite American Mineralogist 50 (1965), 1068	RhAsS	2.EB.25
D	Holmesite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	
D	Holmite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	
Rd	Holmquistite American Mineralogist 90 (2005), 1167	$[\text{Li}_2(\text{Mg}_3\text{Al}_2)\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DD.05
A	Holtedahlite Lithos 12 (1979), 283	$\text{Mg}_{12}(\text{PO}_3\text{OH},\text{CO}_3)(\text{PO}_4)_5(\text{OH},\text{O})_6$	8.BB.20
A	Holtite Mineralogical Magazine 38 (1971), 21	$(\text{Al},\text{Ta})_7\text{B}(\text{Si},\text{Sb})_3\text{O}_{15}(\text{O},\text{OH})_{2.25}$	9.AJ.10
A	Holtstamite European Journal of Mineralogy 17 (2005), 375	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_2(\text{OH})_4$	9.AD.25
D	Holzasbest American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	
G	Homilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 347	$\text{Ca}_2\text{Fe}^{2+}\text{B}_2\text{Si}_2\text{O}_{10}$	9.AJ.20
A	Honessite Mineralogical Magazine 44 (1981), 339	$(\text{Ni},\text{Fe}^{3+})_9(\text{SO}_4)_2(\text{OH})_{18} \cdot n\text{H}_2\text{O}$	7.DD.35
D	Hongquiite American Mineralogist 72 (1987), 1031	TiO	
A	Hongshiite Canadian Mineralogist 40 (2002), 711	$(\text{Pt},\text{Fe})\text{Cu}$	1.AG.45
G	Hopeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 248	$\text{Zn}_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CA.30
D	Hormites Mineralogical Magazine 33 (1962), 261	Mg,Al,Si,O,H ₂ O	
Group	Hornblende Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2B (1997), 234	$(\text{Ca},\text{Na})_2(\text{Mg},\text{Fe})_4\text{Al}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH},\text{F})$	9.DE.10

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G	Hörnesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 249	$Mg_3(AsO_4)_2 \cdot 8H_2O$	8.CE.40
D	Horsfordite Canadian Mineralogist 44 (2006), 409	Cu_5Sb	
A	Horváthite-(Y) Canadian Mineralogist 35 (1997), 743	$NaY(CO_3)F_2$	5.BD.40
D	Hoshiite Canadian Mineralogist 44 (2006), 1617	$(Mg,Ni)CO_3$	
A	Hotsonite American Mineralogist 69 (1984), 979	$Al_5(SO_4)(PO_4)(OH)_{10} \cdot 8H_2O$	8.DF.05
A	Howardevansite American Mineralogist 73 (1988), 181	$NaCu^{2+}(Fe^{3+})_2(VO_4)_3$	8.AC.05
A	Howieite American Mineralogist 50 (1965), 278	$Na(Fe^{2+},Fe^{3+},Al,Mg)_{12}(Si_6O_{17})_2(O,OH)_{10}$	9.DH.65
G	Howlite Handbook of Mineralogy (Anthony et al.), 2 (1995), 349	$Ca_2SiB_5O_9(OH)_5$	6.CB.20
A	Hsianghualite Handbook of Mineralogy (Anthony et al.), 2 (1995), 350	$Li_2Ca_3Be_3(SiO_4)_3F_2$	9.GB.05
D	Hsiang-hua-shih Canadian Mineralogist 35 (1997), 1571	$Ca_3Li_2Be_3(SiO_4)_3F_2$	
A	Huanghoite-(Ce) American Mineralogist 48 (1963), 1179	$BaCe(CO_3)_2F$	5.BD.25
A	Huangite American Mineralogist 77 (1992), 1275	$Ca_{0.5}Al_3(SO_4)_2(OH)_6$	7.BC.10
A	Hubeite Mineralogical Record 33 (2002), 465	$Ca_2Mn^{2+}Fe^{3+}Si_4O_{12}(OH) \cdot 2H_2O$	9.BJ.60
G	Hübnerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 297	$Mn^{2+}WO_4$	4.DB.30
D	Hudsonite Mineralogical Magazine 52 (1988), 535	Na,Ca,Mg,Fe,Al,Si,O,OH	
A	Huemulite American Mineralogist 51 (1966), 1	$Na_4Mg(V^{5+})_{10}O_{28} \cdot 24H_2O$	4.HG.10
A	Hügelite Mineralogical Magazine 67 (2003), 1109	$Pb_2(UO_2)_3(AsO_4)_2O_2 \cdot 5H_2O$	8.EC.15
G	Hulsite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (1), 89	$(Fe^{2+},Mg)_2(Fe^{3+},Sn)O_2(BO_3)$	6.AB.45
A	Humberstonite American Mineralogist 55 (1970), 1518	$K_3Na_7Mg_2(SO_4)_6(NO_3)_2 \cdot 6H_2O$	7.DG.10
G	Humboldtine Handbook of Mineralogy (Anthony et al.), 5 (2003), 300	$Fe^{2+}C_2O_4 \cdot 2H_2O$	10.AB.05

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G	Humite Handbook of Mineralogy (Anthony et al.), 2 (1995), 351	Mg ₇ (SiO ₄) ₃ (F,OH) ₂	9.AF.50
G	Hummerite Canadian Mineralogist 40 (2002), 1429	KMg(V ⁵⁺) ₅ O ₁₄ ·8H ₂ O	4.HC.10
A	Hunchunite Acta Mineralogica Sinica (in Chinese) 12 (1992), 319	Au ₂ Pb	1.AA.25
A	Hungchaoite American Mineralogist 64 (1979), 369	MgB ₄ O ₅ (OH) ₄ ·7H ₂ O	6.DA.20
G	Huntite American Mineralogist 38 (1953), 4	CaMg ₃ (CO ₃) ₄	5.AB.25
G	Huréaultite American Mineralogist 49 (1964), 398	(Mn ²⁺) ₅ (PO ₃ OH) ₂ (PO ₄) ₂ ·4H ₂ O	8.CB.10
G	Hurlbutite American Mineralogist 37 (1952), 931	CaBe ₂ (PO ₄) ₂	8.AA.15
G	Hutchinsonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 225	TlPbAs ₅ S ₉	2.HD.45
G	Huttonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 352	ThSiO ₄	9.AD.35
I	Hyalophane Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(K,Ba)(Al,Si) ₄ O ₈	9.FA.30
G	Hyalotekite Mineralogical Magazine 62 (1998), 77	(Pb,Ba,K) ₄ (Ca,Y) ₂ (B,Be) ₂ (Si,B) ₂ Si ₈ O ₂₈ F	9.CH.05
D	Hydrargillite Mineralogical Magazine 33 (1962), 263	Al(OH) ₃	
D	Hydroamesite Mineralogical Magazine 33 (1962), 261	Mg,Al,Si,O,H ₂ O	
N	Hydroandradite Mineralogical Magazine 37 (1970), 942	Ca ₃ Fe ₂ [SiO ₄ (OH) ₄] ₃	9.AD.25
D	Hydroantigorite Bulletin de la Société Française Minéralogie et de Cristallographie 85 (1962), 194	Mg ₃ Si ₂ O ₅ (OH) ₅	
N	Hydroastrophyllite Scientia Geologica Sinica (in Chinese) (1974), 18	(H ₃ O,K) ₂ Ca(Fe ²⁺) ₅₋₆ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
G	Hydrobasaluminite Mineralogical Magazine 43 (1980), 931	Al ₄ SO ₄ (OH) ₁₀ ·15H ₂ O	7.DD.05
Rd	Hydrobiotite American Mineralogist 68 (1983), 420	K(Mg,Fe ²⁺) ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·nH ₂ O	9.EC.60
G	Hydroboracite Handbook of Mineralogy (Anthony et al.), 5 (2003), 304	CaMg[B ₃ O ₄ (OH) ₃] ₂ ·3H ₂ O	6.CB.15
D	Hydrocalcite Mineralogical Magazine 43 (1980), 1055	CaCO ₃ ·H ₂ O	

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G	Hydrocalumite Handbook of Mineralogy (Anthony et al.), 3 (1997), 255	$\text{Ca}_4\text{Al}_2(\text{OH})_{12}(\text{Cl},\text{CO}_3,\text{OH})_{2-x}\cdot 4\text{H}_2\text{O}$	4.FL.10
D	Hydrocastorite Mineralogical Magazine 33 (1962), 262	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
D	Hydrocatapleite Mineralogical Magazine 36 (1967), 133	$\text{Na,Zr,Si,O,H}_2\text{O}$	
D	Hydrocerite Mineralogical Magazine 33 (1962), 261	$(\text{Ce,L a,Th})(\text{Ti,Nb})\text{AlSi}_2\text{O}_7(\text{OH})_4\cdot 3\text{H}_2\text{O}$	
G	Hydrocerussite Handbook of Mineralogy (Anthony et al.), 5 (2003), 305	$\text{Pb}_3(\text{CO}_3)_2(\text{OH})_2$	5.BE.10
G	Hydrochlorborite American Mineralogist 62 (1977), 147	$\text{Ca}_2\text{B}_3\text{O}_3(\text{OH})_4\cdot \text{BO}(\text{OH})_3\text{Cl}\cdot 7\text{H}_2\text{O}$	6.DA.30
D	Hydrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	
D	Hydrocyanite American Mineralogist 72 (1987), 1031	CuSO_4	
A	Hydrodelhayelite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 260 (1981), 458	$\text{KCa}_2(\text{Si}_7\text{Al})\text{O}_{17}(\text{OH})_2\cdot 6\text{H}_2\text{O}$	9.EB.10
A	Hydrodresserite Canadian Mineralogist 15 (1977), 399	$\text{BaAl}_2(\text{CO}_3)_2(\text{OH})_4\cdot 3\text{H}_2\text{O}$	5.DB.15
Group	Hydrogarnet American Mineralogist 85 (2000), 1706	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_{3-x}(\text{OH})_{4x}$	9.AD.25
D	Hydrogen autunite Mineralogical Record 19 (1988), 249	$(\text{H}_3\text{O})_2\text{UO}_2(\text{PO}_4)_2\cdot 6\text{H}_2\text{O}$	
A	Hydroglauberite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 59	$\text{Na}_{10}\text{Ca}_3(\text{SO}_4)_8\cdot 6\text{H}_2\text{O}$	7.CD.20
Group	Hydrogrossular Bulletin de Minéralogie 107 (1984), 605	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_{3-x}(\text{OH})_{4x}$	9.AD.25
G	Hydrohalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 256	$\text{NaCl}\cdot 2\text{H}_2\text{O}$	3.BA.05
D	Hydrohalloysite Mineralogical Magazine 36 (1967), 133	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4\cdot 2\text{H}_2\text{O}$	
G	Hydrohetaerolite American Mineralogist 27 (1942), 48	$\text{HZn}(\text{Mn}^{3+})_{1.7}\text{O}_4$	4.BB.10
A	Hydrohonesite Mineralogical Magazine 44 (1981), 333	$(\text{Ni,Fe}^{3+})_9(\text{SO}_4)_2(\text{OH})_{18}\cdot 7\text{H}_2\text{O}$	7.DD.35
D	Hydrokassite Mineralogical Magazine 36 (1968), 1144	Ti,Ca,Fe	
D	Hydrolite American Mineralogist 44 (1959), 1327	$(\text{Na,Ca})(\text{Al,Si})_6\text{O}_{12}\cdot 6\text{H}_2\text{O}$	

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H	Hydromagemite American Mineralogist 88 (2003), 1679	$\text{Fe}^{3+}, \text{H}_2\text{O}$	4.FE.35
G	Hydromagnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 310	$\text{Mg}_5(\text{CO}_3)_4(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	5.DA.05
A	Hydrombobomkulite Annals Geological Survey of South Africa 14 (2) (1980), 1	$(\text{Ni}, \text{Cu})\text{Al}_4(\text{NO}_3)_2(\text{SO}_4)(\text{OH})_{12} \cdot 14\text{H}_2\text{O}$	5.ND.15
D	Hydromicas Canadian Mineralogist 36 (1998), 905	$\text{K}, \text{Al}, \text{Mg}, \text{Si}, \text{H}_2\text{O}$	
D	Hydromolysite Mineralogical Magazine 36 (1968), 1144	$\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$	
D	Hydromuscovite Canadian Mineralogist 36 (1998), 905	$(\text{K}, \text{H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O}, \text{OH})_2$	
D	Hydronatrolite American Mineralogist 44 (1959), 1327	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
D	Hydronaujakasite Mineralogical Magazine 38 (1971), 103	$\text{Na}, \text{K}, \text{Fe}, \text{Mn}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}$	
D	Hydronephelite Canadian Mineralogist 35 (1997), 1571	$\text{Na}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}$	
Rd	Hydronium jarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 312	$(\text{H}_3\text{O})(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
D	Hydroparagonite Canadian Mineralogist 36 (1998), 905	$(\text{Na}, \text{H}_3\text{O})(\text{Al}, \text{Mg}, \text{Fe})_2(\text{Si}, \text{Al})_4\text{O}_{10} \cdot n\text{H}_2\text{O}$	
D	Hydrophilite Canadian Mineralogist 44 (2006), 1617	$\text{CaCl}_2(?)$	
D	Hydrophlogopite Canadian Mineralogist 36 (1998), 905	$\text{K}, \text{Mg}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}(?)$	
D	Hydropolythionite Canadian Mineralogist 36 (1998), 905	$\text{Li}, \text{Al}, \text{Si}, \text{O}, \text{H}_2\text{O}(?)$	
D	Hydropyrochlore American Mineralogist 62 (1977), 403	$\text{Na}, \text{Ca}, \text{Nb}, \text{O}, \text{OH}$	
D	Hydrorinkite Mineralogical Magazine 43 (1980), 1055	$(\text{Na}, \text{Ca})_3(\text{Ca}, \text{Ce})_4(\text{Ti}, \text{Nb}, \text{Al}, \text{Zr})(\text{Si}_2\text{O}_7)_2(\text{O}, \text{F})_4$	
A	Hydroromarchite Canadian Mineralogist 41 (2003), 649	$(\text{Sn}^{2+})_3\text{O}_2(\text{OH})_2$	4.FF.05
Q	Hydroromeite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 333 (1993), 100	$(\text{Ca}, \text{Mn})(\text{Sb}, \text{W}, \text{As})_2\text{O}_6 \cdot 4.2\text{H}_2\text{O}$	4.DH.20
G	Hydroscarbroite Journal of the Russel Society 1 (1982), 9	$\text{Al}_{14}(\text{CO}_3)_3(\text{OH})_{36} \cdot n\text{H}_2\text{O}$	5.DA.35
D	Hydrosericite Mineralogical Magazine 36 (1968), 1144	$\text{KAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH}, \text{F})_2 \cdot n\text{H}_2\text{O}$	

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D	Hydrosodalite Mineralogical Magazine 33 (1962), 261	$\text{Na}_8\text{Al}_6\text{Si}_6\text{O}_{24}(\text{OH})_2 \cdot 2\text{H}_2\text{O}$	
G	Hydrotalcite American Mineralogist 26 (1941), 295	$\text{Mg}_6\text{Al}_2\text{CO}_3(\text{OH})_{16} \cdot 4\text{H}_2\text{O}$	5.DA.50
G	Hydrotungstite Handbook of Mineralogy (Anthony et al.), 3 (1997), 261	$\text{WO}_2(\text{OH})_2 \cdot \text{H}_2\text{O}$	4.FJ.15
D	Hydrougrandite Mineralogical Magazine 36 (1967), 133	$\text{Ca,Al,Fe,Si,H}_2\text{O}$	
A	Hydrowoodwardite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 75	$(\text{Cu,Al})_9(\text{SO}_4)_2(\text{OH})_{18} \cdot n\text{H}_2\text{O}$	7.DD.35
A	Hydroxyapophyllite American Mineralogist 63 (1978), 196	$\text{KCa}_4\text{Si}_8\text{O}_{20}(\text{OH,F}) \cdot 8\text{H}_2\text{O}$	9.EA.15
A	Hydroxycancrinite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 121 (1992) (1), 100	$(\text{Na,Ca,K})_8(\text{AlSi})_6\text{O}_{24}(\text{OH,CO}_3)_2 \cdot 2\text{H}_2\text{O}$	9.FB.05
D	Hydroxyl-annite Canadian Mineralogist 36 (1998), 905	$\text{K(Fe,Mg)}_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
G	Hydroxylapatite Handbook of Mineralogy (Anthony et al.), 4 (2000), 255	$\text{Ca}_5(\text{PO}_4)_3(\text{OH})$	8.BN.05
D	Hydroxyl-ascharite Mineralogical Magazine 36 (1968), 1144	$\text{Mg,B,O,H}_2\text{O}$	
A	Hydroxyl-bastnäsite-(Ce) Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 159 (1964), 93	$\text{CeCO}_3(\text{OH})$	5.BD.35
N	Hydroxyl-bastnäsite-(La) American Mineralogist 71 (1986), 1277	$\text{LaCO}_3(\text{OH})$	5.BD.35
A	Hydroxyl-bastnäsite-(Nd) Mineralogical Magazine 49 (1985), 717	$\text{NdCO}_3(\text{OH})$	5.BD.35
D	Hydroxyl-biotite Canadian Mineralogist 36 (1998), 905	$\text{K(Mg,Fe)}_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Hydroxylcarbonate-(La) Canadian Mineralogist 44 (2006), 1617	$\text{LaCO}_3(\text{OH})$	
D	Hydroxylcarbonate-(Nd) Canadian Mineralogist 44 (2006), 1617	$\text{NdCO}_3(\text{OH})$	
A	Hydroxylclinohumite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (5), 64	$\text{Mg}_9\text{Si}_4\text{O}_{16}(\text{OH})_2$	9.AF.55
A	Hydroxyllestadite American Mineralogist 56 (1971), 1507	$\text{Ca}_{10}(\text{SiO}_4)_3(\text{SO}_4)_3(\text{OH})_2$	9.AH.25
G	Hydroxyl-herderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 256	$\text{CaBePO}_4(\text{OH})$	8.BA.10
N	Hydroxyl-pyromorphite Neues Jahrbuch für Mineralogie, Abhandlungen 99 (1963), 113	$\text{Pb}_5(\text{PO}_4)_3(\text{OH})$	8.BN.05

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Hydroxyl-szajbelyite Mineralogical Magazine 36 (1968), 1144	Mg,B,O,H ₂ O	
G	Hydrozincite Handbook of Mineralogy (Anthony et al.), 5 (2003), 317	Zn ₅ (CO ₃) ₂ (OH) ₆	5.BA.15
A	Hypercinnabar American Mineralogist 63 (1978), 1143	HgS	2.CB.45
D	Hypersthene Mineralogical Magazine 52 (1988), 535	(Fe,Mg)SiO ₃	
D	Hypodesmine Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·14H ₂ O	
D	Hypostilbite Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H ₂ O	
A	Hyttssjöite American Mineralogist 81 (1996), 743	Pb ₁₈ Ba ₂ Ca ₅ (Mn ²⁺) ₂ (Fe ³⁺) ₂ Si ₃₀ O ₉₀ Cl·6H ₂ O	9.EG.60
G	Ianthinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 262	(U ⁴⁺) ₂ (UO ₂) ₄ O ₆ (OH) ₄ ·9H ₂ O	4.GA.10
D	Iberite (of Svanberg) Canadian Mineralogist 36 (1998), 905	K,Al,Si,O	
G	Ice Handbook of Mineralogy (Anthony et al.), 3 (1997), 263	H ₂ O	4.AA.05
G	Idaite European Journal of Mineralogy 15 (2003), 1063	Cu ₃ FeS ₄	2.CB.15
D	Idocrase American Mineralogist 72 (1987), 1031	(Ca,Na) ₁₉ (Al,Mg,Fe) ₁₃ (SiO ₄) ₁₀ (Si ₂ O ₇) ₄ (OH,F,O) ₁₀	
G	Idrialite Neues Jahrbuch für Mineralogie, Monatshefte (1965), 19	C ₂₂ H ₁₄	10.BA.20
D	Idrocastorite Canadian Mineralogist 35 (1997), 1571	Na,K,Li,Ca,Al,Si,O,H ₂ O	
D	Igalikite Mineralogical Magazine 33 (1962), 262	K,Na,Al,Si,O,H ₂ O	
D	Igdloite Mineralogical Magazine 33 (1962), 261	NaNbO ₃	
H	Igumnovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	Ca ₃ Al ₂ (SiO ₄) ₂ Cl ₄	9.HA.40
A	Iimoriite-(Y) Introduction to Japanese Minerals (1970), 39, 85	Y ₂ (SiO ₄)(CO ₃)	9.AH.05
A	Ikaite Natures Verden (1963), 3	CaCO ₃ ·6H ₂ O	5.CB.25
A	Ikranite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003), 22	(Na,H ₃ O) ₁₅ (Ca,Mn,REE) ₆ (Fe ³⁺) ₂ Zr ₃ Si ₂₄ O ₆₆ (O,OH) ₆ Cl·nH ₂ O	9.CO.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Ikunolite Handbook of Mineralogy (Anthony et al.), 1 (1990), 228	$\text{Bi}_4(\text{S,Se})_3$	2.DC.05
D	Ilbaite Canadian Mineralogist 44 (2006), 1617	$3.37\text{Al}_2\text{O}_3 \cdot 2.12\text{SiO}_2 \cdot 4.3\text{H}_2\text{O}$	
G	Ilesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 320	$\text{Mn}^{2+}\text{SO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
A	Ilímaussite-(Ce) Canadian Mineralogist 42 (2004), 787	$(\text{Ba,Na})_{10}\text{Na}_{4.5}\text{Ce}_5(\text{Nb,Ti})_6\text{O}_6(\text{SiO}_3)_{12}(\text{Si}_3(\text{O,OH})_{14})_2$	9.CB.15
A	Ilinskite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 353A (1997), 352	$\text{NaCu}_5\text{O}_2(\text{Se}^{4+}\text{O}_3)_2\text{Cl}_3$	4.JG.20
Group	Illite Reviews in Mineralogy 13 (1984), 495	$(\text{K,H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O,OH})_2$	9.EC.25
A	Ilmajokite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 75	$(\text{Na,Ce,Ba})_{10}\text{Ti}_5\text{Si}_{14}\text{O}_{22}(\text{OH})_{44} \cdot n\text{H}_2\text{O}$	9.HB.05
G	Ilmenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 264	$\text{Fe}^{2+}\text{Ti}^{4+}\text{O}_3$	4.CB.05
D	Ilmenorutile Canadian Mineralogist 44 (2006), 1617	$(\text{Ti,Nb,Ta,Fe}^{2+})\text{O}_2$	
Q	Ilsemanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 266	$\text{Mo}_3\text{O}_8 \cdot n\text{H}_2\text{O}(?)$	4.FJ.15
A	Iltisite Archives des Sciences (Geneva) 50 (1997), 1	HgAgSCl	2.FC.30
G	Ilvaite Physics and Chemistry of Minerals 32 (2005), 388	$\text{CaFe}^{3+}(\text{Fe}^{2+})_2\text{O}(\text{Si}_2\text{O}_7)(\text{OH})$	9.BE.07
A	IMA 2000-043a Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Al}_2\text{GeO}_4(\text{OH})_2$	9.
A	IMA 2001-003b Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KFe}_3(\text{H}_2\text{PO}_4)_2(\text{HPO}_4)_4 \cdot 6\text{H}_2\text{O}$	8.CA
A	IMA 2001-067a Commission on New Minerals, Nomenclature and Classification Publication pending	$[(\text{NaLi})(\text{Fe}^{3+})_2\text{Mg}_3\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Novodneprite Commission on New Minerals, Nomenclature and Classification Publication pending	AuPb_3	1.AA.15
A	IMA 2003-019 Contributions to Mineralogy and Petrology Publication pending	$\text{Na}_6\text{Sr}_{12}\text{Ba}_2\text{Zr}_{13}\text{B}_4\text{O}_{123}(\text{OH})_6 \cdot 20\text{H}_2\text{O}$	9.
A	IMA 2003-038a Commission on New Minerals, Nomenclature and Classification Publication Pending	$(\text{Y,REE,Ca,Th,Fe})(\text{Nb,Ti,Ta})_2(\text{O,OH})_6$	4.DF.05
A	IMA 2003-057 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Fe}^{2+})_6(\text{Fe}^{3+})_2(\text{OH})_{18} \cdot 4\text{H}_2\text{O}$	4.FL.05
A	IMA 2003-058 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_8\text{Al}_8\text{Si}_{28}\text{O}_{72} \cdot 30\text{H}_2\text{O}$	9.FD.

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A	IMA 2003-065 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}(\text{REE}, \text{Ca})\text{Al}_2(\text{Fe}^{2+}, \text{Fe}^{3+})\text{SiO}_4(\text{Si}_2\text{O}_7)\text{O}(\text{OH})$	9.BG.05
A	IMA 2004-004 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ce}_2\text{Be}_2(\text{SiO}_4)_2(\text{OH})_2$	9.JA.20
A	IMA 2004-009 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Mg}_2\text{PO}_4(\text{OH})$	8.BB.10
A	IMA 2004-022 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Pb}_2(\text{UO}_2)_{11}(\text{BiO})_8(\text{PO}_4)_5(\text{OH})_{19} \cdot 6\text{H}_2\text{O}$	8.ED.10
A	IMA 2004-029 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ce}(\text{UO}_2)_3\text{O}(\text{OH})(\text{PO}_4)_2 \cdot 6\text{H}_2\text{O}$	8.EC.
A	IMA 2004-038 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_{13}(\text{AsO}_4)_6(\text{AsO}_3\text{OH})_4 \cdot 23\text{H}_2\text{O}$	8.CB.
A	IMA 2004-042a Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ag}_9\text{FeTe}_2\text{S}_4$	2.
A	IMA 2004-046 Commission on New Minerals, Nomenclature and Classification Publication pending	PdCu_3	1.AG.
A	IMA 2004-049 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaMg}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.EC.20
A	IMA 2004-053 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Pb}_3\text{Al}(\text{OH})_6\text{SO}_4(\text{OH})$	7.BC.
A	IMA 2004-054 Science 287 (2000), 1633	$(\text{Na}, \text{Ca})\text{AlSi}_3\text{O}_8$	9.FA.35
A	IMA 2005-002 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Na}, \text{K})\text{Ca}_2(\text{Mg}, \text{Fe}^{3+}, \text{Ti})_5(\text{Si}, \text{Al})_8\text{O}_{22}\text{F}_2$	9.DE.15
A	IMA 2005-004 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{VO}(\text{SO}_4)$	7.BB.
A	IMA 2005-005a Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_2\text{Ca}_4(\text{Nb}, \text{Zr})_2(\text{Si}_2\text{O}_7)_2(\text{O}, \text{F})_4$	9.BE.17
A	IMA 2005-006 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KCa}_2(\text{Fe}^{2+})_2\text{Mg}_2\text{Fe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.15
A	IMA 2005-007 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KCa}_2(\text{Fe}^{2+})_3\text{MgFe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{Cl}_2$	9.DE.15
A	IMA 2005-010 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_3\text{Zn}_2(\text{PO}_4)_2\text{CO}_3(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.DO.
A	IMA 2005-012a Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaBa}_3\text{CaY}(\text{CO}_3)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	5.CC.05
A	IMA 2005-015a Commission on New Minerals, Nomenclature and Classification Publication pending	$[\text{Mg}_{18}\text{Al}_9(\text{OH})_{54}][\text{Sr}_2(\text{CO}_3, \text{PO}_4)_9(\text{H}_2\text{O}, \text{H}_3\text{O})_{11}]$	4.
A	IMA 2005-016 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2(\text{Al}, \text{Fe}^{2+}, \text{Mg})\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH}, \text{O})_2 \cdot \text{H}_2\text{O}$	9.BG.20

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A	IMA 2005-017	FeS Commission on New Minerals, Nomenclature and Classification Publication pending	2.CB.05
A	IMA 2005-019	Na ₃₀ (Ca,Na,Ce,Sr) ₁₂ (Na,Mn,Fe,Ti) ₆ Zr ₃ Ti ₃ MnSi ₅₁ O ₁₄₄ (OH,H ₂ O,Cl) ₉ Commission on New Minerals, Nomenclature and Classification Publication pending	9.CO.10
A	IMA 2005-023	Ba ₃ MgZr ₄ Nb ₁₂ O ₄₂ ·12H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	4.
A	IMA 2005-024	(Pb,Sn) _{12.5} As ₃ Sn ₅ FeS ₂₈ Commission on New Minerals, Nomenclature and Classification Publication pending	2.HF.25
A	IMA 2005-024	(Pb,Sn) _{12.5} As ₃ Sn ₅ FeS ₂₈ Commission on New Minerals, Nomenclature and Classification Publication pending	2.HF.25
A	IMA 2005-029	K ₂ Ca(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·6H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	9.CE.30
A	IMA 2005-030	(K,Na) ₂ Na(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (OH,O) ₄ ·5H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	9.CE.30
A	IMA 2005-033	Cu(Fe,Ni) ₈ S ₈ Commission on New Minerals, Nomenclature and Classification Publication pending	2.BB.15
A	IMA 2005-034a	Na _{0.22} (W,Fe ³⁺)(O,OH) ₃ ·0.4H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	4.
A	IMA 2005-036	Cu ₈ Pb ₄ Ag ₃ Bi ₁₉ S ₃₈ Commission on New Minerals, Nomenclature and Classification Publication pending	2.JA.05
A	IMA 2005-037	(Mn ²⁺) ₄ (Mg,Al,Fe ³⁺ ,Mn ³⁺) ₂ Al ₄ (V,Si)Si ₅ O ₂₂ (OH) ₆ Commission on New Minerals, Nomenclature and Classification Publication pending	9.BJ.40
A	IMA 2005-039	Fe ₂ CO ₃ (OH) ₂ Commission on New Minerals, Nomenclature and Classification Publication pending	5.BA.10
A	IMA 2005-042	(Mg,[]) ₁₁ Bi ₆ (Fe,Cr) ₁₄ (AsO ₄ ,CrO ₄) ₁₄ [AsO ₃ (H ₂ O)] ₄ O ₁₂ (OH) ₄ (H ₂ O) ₈₆ Commission on New Minerals, Nomenclature and Classification Publication pending	8.
A	IMA 2005-043	(NH ₄ ,H ₃ O) ₂ (UO ₂) ₂ Commission on New Minerals, Nomenclature and Classification Publication pending	8.EB.10
A	IMA 2005-044	MgAl ₂ (AsO ₄) ₂ (OH) ₂ ·8H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	8.DC.30
A	IMA 2005-045	Ni ₂ SbTe ₂ Commission on New Minerals, Nomenclature and Classification Publication pending	2.CC.05
A	IMA 2005-049	PbFe ₃ (PO ₄) ₂ (OH) ₄ (H ₂ O,OH) ₂ Commission on New Minerals, Nomenclature and Classification Publication pending	8.BL.10
A	IMA 2005-050	Ca ₄ CuB ₄ O ₆ (CO ₃) ₂ Commission on New Minerals, Nomenclature and Classification Publication pending	6.DA.40
A	IMA 2005-051	(Na,[])Ca ₂ (Mg,Fe ²⁺ ,Fe ³⁺) ₆ (PO ₄) ₆ ·2H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	8.CF.05
A	IMA 2005-053	ZnCu ₄ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O Commission on New Minerals, Nomenclature and Classification Publication pending	8.CE.30

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A	IMA 2005-054 Commission on New Minerals, Nomenclature and Classification Publication pending	$Mg_3(BO_3)(OH)_3$	6.AB.50
A	IMA 2005-055 Commission on New Minerals, Nomenclature and Classification Publication pending	$K_2(Fe^{2+},Mg)_2(Mg,Fe^{3+})_4(Fe^{3+})_2Al(SO_4)_{12} \cdot 18H_2O$	7.CC.25
A	IMA 2005-060 Commission on New Minerals, Nomenclature and Classification Publication pending	$CuAl_2(PO_4)_2(F,OH)_2 \cdot 5H_2O$	8.DA.
A	IMA 2005-061a Commission on New Minerals, Nomenclature and Classification Publication pending	$Ca_2[]_2(Fe^{3+},Mn,Mg)_4Be_4(PO_4)_6(OH)_4 \cdot 6H_2O$	8.DA.10
A	IMA 2006-002 Commission on New Minerals, Nomenclature and Classification Publication pending	$K_3NaCaY_2Si_{12}O_{30} \cdot 4H_2O$	9.
A	IMA 2006-003 Commission on New Minerals, Nomenclature and Classification Publication pending	FeCrP	1.BD.15
A	IMA 2006-004 Commission on New Minerals, Nomenclature and Classification Publication pending	$Mg_3(PO_4)_2$	8.AB.15
A	IMA 2006-005 Commission on New Minerals, Nomenclature and Classification Publication pending	$(Y,REE,Ca,Na)_{15}(Al,Fe^{3+})Ca_x(As^{3+})_{1-x}(Si,As^{5+})Si_6B_3(O,F)_{48}$	9.AJ.35
A	IMA 2006-006 Commission on New Minerals, Nomenclature and Classification Publication pending	$Na_4(Fe^{2+})_7(PO_4)_6$	8.AC.50
A	IMA 2006-007 Commission on New Minerals, Nomenclature and Classification Publication pending	$Na_2[SiO_2(OH)_2] \cdot 8H_2O$	9.
A	IMA 2006-010 Commission on New Minerals, Nomenclature and Classification Publication pending	$(Ca,REE)_5(SiO_4,PO_4)_3F$	9.AH.25
A	IMA 2006-011 Commission on New Minerals, Nomenclature and Classification Publication pending	$KMg_3(Si_3Al)O_{10}F_2$	9.EC.20
A	IMA 2006-012 Commission on New Minerals, Nomenclature and Classification Publication pending	$PdCuBiS_3$	2.GA.25
A	IMA 2006-013 Commission on New Minerals, Nomenclature and Classification Publication pending	$Pd_{11}Te_2Se_2$	2.AC.15
A	IMA 2006-015 Commission on New Minerals, Nomenclature and Classification publication pending	$Hg_3Pb_{16}Sb_{18}S_{46}$	2.HF.
A	IMA 2006-016 Commission on New Minerals, Nomenclature and Classification Publication pending	$Pb_2SnInBiS_7$	2.HF.
A	IMA 2006-016 Commission on New Minerals, Nomenclature and Classification Publication pending	$Pb_2SnInBiS_7$	2.HF.
A	IMA 2006-017 Commission on New Minerals, Nomenclature and Classification Publication pending	$Ca_3Cu_2Al_2(AsO_4)_4(OH)_4 \cdot 2H_2O$	8.DA.
A	IMA 2006-018 Commission on New Minerals, Nomenclature and Classification Publication pending	$U(UO_2)_3(AsO_4)_2(OH)_6 \cdot 4H_2O$	8.EC.20
A	IMA 2006-020 Commission on New Minerals, Nomenclature and Classification Publication pending	$Na_5K_{1.5}Ca(Si_6Al_6)O_{24}(SO_4)(OH)_{0.5} \cdot H_2O$	9.FB.05

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A	IMA 2006-021 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Ba},\text{Na})_2(\text{Na},\text{Ti},\text{Mn})_4(\text{Ti},\text{Nb})_2\text{Si}_4\text{O}_{14}(\text{OH},\text{O},\text{F})_5 \cdot 3\text{H}_2\text{O}$	9.BE.55
A	IMA 2006-022 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Mn}^{2+}\text{CeAl}_2\text{Fe}^{2+}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05
A	IMA 2006-023 Commission on New Minerals, Nomenclature and Classification Publication Pending	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	IMA 2006-024 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20
A	IMA 2006-025 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}\text{F}_2$	9.DE.20
A	IMA 2006-026 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{CaMnSiO}_3(\text{OH})_2$	9.AF.90
A	IMA 2006-027 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Pd}_4\text{Cu}_3\text{Zn}$	9.AG.
A	IMA 2006-028 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2\text{Zn}_5\text{Be}_4(\text{PO}_4)_6(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	8.DA.10
A	IMA 2006-029 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2(\text{Mn}^{2+})_5\text{Be}_4(\text{PO}_4)_6(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.DA.10
A	IMA 2006-030 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Cu}_5\text{Ge}_{0.5}\text{S}_4$	2.BA.
A	IMA 2006-031 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Pb}_{7+x}\text{Mg}_{4.5}[(\text{Si},\text{Al})_5\text{O}_{14}](\text{BO}_3,\text{AsO}_4)(\text{CO}_3)(\text{OH},\text{O})_7$	9.E
A	IMA 2006-032 Commission on New Minerals, Nomenclature and Classification Publication pending	FeAs_3	2.EC.05
A	IMA 2006-033 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Ca}_2\text{Ba}(\text{CO}_3)_2\text{F}_2$	5.BC.
A	IMA 2006-034 Commission on New Minerals, Nomenclature and Classification Publication pending	K_2SiF_6	3.CH.15
A	IMA 2006-035 Commission on New Minerals, Nomenclature and Classification Publication pending	CaAl_2O_4	4.BB.
A	IMA 2006-036 Commission on New Minerals, Nomenclature and Classification publication pending	$\text{LiNaB}_3\text{SiO}_7(\text{OH})$	9.
A	IMA 2006-037 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Li}_6\text{K}_2\text{Na}_2\text{Ca}_6\text{Ti}_4\text{Si}_{24}\text{O}_{66}\text{F}_2$	9.CJ.
A	IMA 2006-038 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{Li}_2\text{Na}(\text{Fe}^{2+})_7\text{Ti}_2\text{Si}_8\text{O}_{26}(\text{OH})_4\text{F}$	9.DC.05
A	IMA 2006-039 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaCa}_9\text{Fe}(\text{PO}_4)_7$	8.AC.45
A	IMA 2006-040 Commission on New Minerals, Nomenclature and Classification Publication pending	BaTiO_3	4.CC.30

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A	IMA 2006-042 Commission on New Minerals, Nomenclature and Classification Publication pending	$K_3Na_4[SiF_6]_3[BF_4]$	3.CH.
A	IMA 2006-043 Commission on New Minerals, Nomenclature and Classification Publication pending	$TlPb_2Cl_5$	3.AA.55
A	IMA 2006-044 Commission on New Minerals, Nomenclature and Classification Publication pending	$NaK_6MgCa_2(Al_{13}Si_{47})O_{120} \cdot 36H_2O$	9.G
A	IMA 2006-045 Commission on New Minerals, Nomenclature and Classification Publication pending	$BaFCl$	3.DC.25
A	IMA 2006-046 Commission on New Minerals, Nomenclature and Classification Publication pending	$Cu_3Mg(OH)_6Cl_2$	3.DA.10
A	IMA 2006-047 Commission on New Minerals, Nomenclature and Classification Publication pending	$CuZnAsO_4(OH)$	8.BB.30
A	IMA 2006-048 Commission on New Minerals, Nomenclature and Classification Publication pending	$Cd_2Cu_2(PO_4)_2SO_4 \cdot 5H_2O$	8.B
A	IMA 2006-049 Commission on New Minerals, Nomenclature and Classification Publication pending	$Zn_4SO_4(OH)_6 \cdot 5H_2O$	7.D
A	IMA 2006-050 Commission on New Minerals, Nomenclature and Classification Publication pending	$NaCu_5(Ti,Sb)_2O_2(AsO_4)_4[AsO_3(OH)]_2 \cdot 8H_2O$	8.D
A	IMA 2006-050 Commission on New Minerals, Nomenclature and Classification Publication pending	$NaCu_5(Ti,Sb)_2O_2(AsO_4)_4[AsO_3(OH)]_2 \cdot 8H_2O$	8.D
A	IMA 86-036a Commission on New Minerals, Nomenclature and Classification Publication pending	$NaMg_4Al_8(PO_4)_8(CO_3)(OH)_7 \cdot 30H_2O$	8.D
A	IMA 1988-047 Commission on New Minerals, Nomenclature and Classification Publication pending	$Bi_{8-x}(Se,Te,S)_{7+x}$	2.DC.05
A	IMA 1992-046 Commission on New Minerals, Nomenclature and Classification Publication pending	$AlF_3 \cdot 3H_2O$	3.BC.05
A	IMA 1997-033 Commission on New Minerals, Nomenclature and Classification Publication pending	$Mn^{2+}Al_2(PO_4)_2(OH)_2 \cdot 8H_2O$	8.DC.30
A	IMA 1997-044 Commission on New Minerals, Nomenclature and Classification Publication pending	$MgSiO_3$	4.CB.05
A	IMA 1998-004 Commission on New Minerals, Nomenclature and Classification Publication pending	$Pb_8As_{10}S_{23}$	2.HC.05
A	IMA 1998-018 Commission on New Minerals, Nomenclature and Classification Publication pending	$(Na,Ca,Bi)_2Ta_2O_6F$	4.DH.15
A	IMA 1998-026a Commission on New Minerals, Nomenclature and Classification Publication pending	$(Zn,Al)_8(OH)_{16}SO_4 \cdot 4H_2O$	5.DA.50
A	IMA 2000-017 Commission on New Minerals, Nomenclature and Classification Publication pending	$Na_{11}Ca_9Fe_2(Zr,Nb)_4Si_{25}O_{73}(O,Cl)_5$	9.CO.10
A	IMA 2001-002 Commission on New Minerals, Nomenclature and Classification Publication pending	$Cu_{17}Bi_{17}S_{35}$	2.JA.10

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A	IMA 2001-019 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{Ca,REE})_4(\text{REE})_2\text{Al}_2\text{Si}_4\text{B}_4\text{O}_{22}(\text{OH,F})_2$	9.DK.20
A	IMA 2002-034 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{CdSO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
A	IMA 2002-041 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{K Pb}_{1.5}\text{ZnCu}_6\text{O}_2(\text{SeO}_3)_2\text{Cl}_{10}$	4.JG.
A	IMA 2002-051 Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{NaCa}_2(\text{Mg}_3\text{Al}_2)(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.15
A	IMA 2002-066 Commission on New Minerals, Nomenclature and Classification Publication pending	$(\text{H}_3\text{O})_8(\text{Na,K,Sr})_5\text{Ca}_6\text{Zr}_3\text{Si}_{26}\text{O}_{66}(\text{OH})_9\text{Cl}$	9.CO.10
A	Imandrite Mineralogicheskij Zhurnal 1 (1979) (1), 89	$\text{Na}_{12}\text{Ca}_3(\text{Fe}^{3+})_2\text{Si}_{12}\text{O}_{36}$	9.CJ.20
D	Imerinite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Fe}^{2+},\text{Mg,Fe}^{3+})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Imgreite Acta Chemica Scandinavica ww (1968), 2134	NiTe	
A	Imhofite Handbook of Mineralogy (Anthony et al.), 1 (1990), 229	$(\text{Tl,}\square)_3\text{As}_8\text{S}_{13}$	2.HD.30
A	Imitérite Bulletin de Minéralogie 108 (1985), 457	Ag_2HgS_2	2.BD.05
Rd	Imogolite Mineralogical Magazine 51 (1987), 327	$\text{Al}_2\text{SiO}_5(\text{OH})_4$	9.ED.20
A	Inaglyite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 712	$\text{PbCu}_3\text{Ir}_8\text{S}_{16}$	2.DA.20
A	Incaite Neues Jahrbuch für Mineralogie, Monatshefte (1974), 235	$\text{Pb}_4\text{FeSn}_4\text{Sb}_2\text{S}_{14}$	2.HF.25
G	Inderborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 322	$\text{CaMg}[\text{B}_3\text{O}_3(\text{OH})_5]_2 \cdot 6\text{H}_2\text{O}$	6.CA.25
A	Inderite Handbook of Mineralogy (Anthony et al.), 5 (2003), 323	$\text{MgB}_3\text{O}_3(\text{OH})_5 \cdot 5\text{H}_2\text{O}$	6.CA.15
G	Indialite Handbook of Mineralogy (Anthony et al.), 2 (1995), 367	$\text{Mg}_2\text{Al}_4\text{Si}_5\text{O}_{18}$	9.CJ.05
A	Indigirite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 178	$\text{Mg}_2\text{Al}_2(\text{CO}_3)_4(\text{OH})_2 \cdot 15\text{H}_2\text{O}$	5.DA.10
A	Indite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 445	FeIn_2S_4	2.DA.05
A	Indium Geochemistry, Mineralogy, and Genetic Types of Deposits of Rare Elements (1964), 568	In	1.AC.05
G	Inesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 368	$\text{Ca}_2(\text{Mn}^{2+})_7\text{Si}_{10}\text{O}_{28}(\text{OH})_2 \cdot 5\text{H}_2\text{O}$	9.DL.05

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A	Ingersonite American Mineralogist 73 (1988), 405	$\text{Ca}_3\text{Mn}^{2+}(\text{Sb}^{5+})_4\text{O}_{14}$	4.DM.10
A	Ingodite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 594	Bi_2TeS	2.DC.05
A	Innelite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 141 (1961), 1297	$\text{Na}_2\text{CaBa}_4\text{Ti}_3(\text{Si}_2\text{O}_7)_2(\text{SO}_4)_2\text{O}_4$	9.BE.40
A	Insizwaite Mineralogical Magazine 38 (1972), 794	PtBi_2	2.EB.05
A	Intersilite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 79	$\text{Na}_6\text{Mn}(\text{Ti},\text{Nb})\text{Si}_{10}(\text{O},\text{OH})_{28}\cdot 4\text{H}_2\text{O}$	9.EE.60
G	Inyoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 325	$\text{CaB}_3\text{O}_3(\text{OH})_5\cdot 4\text{H}_2\text{O}$	6.CA.35
A	Iodargyrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 268	AgI	3.AA.10
Q	Iodine Rendiconti dell'Accademia di Scienze Naturali e Matematiche di Napoli Fasc. 7 (1897)	I	1.CC.15
D	Iodyrite Mineralogical Magazine 33 (1962), 263	AgI	
A	Iowaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 269	$\text{Mg}_6(\text{Fe}^{3+})_2(\text{OH})_{16}\text{Cl}_2\cdot 4\text{H}_2\text{O}$	4.FL.05
A	Iquiqueite American Mineralogist 71 (1986), 830	$\text{K}_3\text{Na}_4\text{MgCrB}_{24}\text{O}_{39}(\text{OH})_6\cdot 9\text{H}_2\text{O}$	6.HA.20
A	Iranite Handbook of Mineralogy (Anthony et al.), 2 (1995), 370	$\text{CuPb}_{10}(\text{CrO}_4)_6(\text{SiO}_4)_2(\text{OH})_2$	7.FC.15
A	Iraqite-(La) Mineralogical Magazine 40 (1976), 441	$\text{KCa}_4(\text{La},\text{Ce},\text{Th})_2\text{Si}_{16}\text{O}_{40}$	9.CH.10
A	Irarsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 700	IrAsS	2.EB.25
A	Irhtemite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 365	$\text{Ca}_4\text{MgH}_2(\text{AsO}_4)_4\cdot 4\text{H}_2\text{O}$	8.CB.10
A	Iridarsenite Canadian Mineralogist 12 (1974), 280	IrAs_2	2.AC.50
N	Beta - iridisite American Mineralogist 74 (1989), 1215	$\text{Ir}_{0.75}\text{S}_2$	2.EB.05
Rd	Iridium Handbook of Mineralogy (Anthony et al.), 1 (1990), 239	Ir	1.AF.10
D	Iridosmine Canadian Mineralogist 29 (1991), 231	(Os,Ir)	
D	Iridrhodruthenium Canadian Mineralogist 44 (2006), 1617	$(\text{Ru},\text{Rh},\text{Ir},\text{Pt})$	

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G	Iriginite Canadian Mineralogist 38 (2000), 847	$(\text{UO}_2)(\text{Mo}^{6+})_2\text{O}_7 \cdot 3\text{H}_2\text{O}$	4.GB.60
D	Irite Canadian Mineralogist 44 (2006), 1617	Ir,Os,Fe,Cr,O	
G	Iron Handbook of Mineralogy (Anthony et al.), 1 (1990), 241	Fe	1.AE.05
D	Iron-anthophyllite American Mineralogist 63 (1978), 1023	$(\text{Fe,Mg})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Iron-hornblende American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}^{2+},\text{Fe}^{3+},\text{Mg})_5(\text{Si,Al})_8\text{O}_{22}(\text{O,OH})_2$	
D	Iron mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe,Mg})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Fe Muscovite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	
D	Iron muscovite Canadian Mineralogist 36 (1998), 905	K,Fe,Al,Si,O(?)	
D	Iron-richterite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Iron-sericite Canadian Mineralogist 36 (1998), 905	$(\text{K,H}_3\text{O})(\text{Al,Fe})_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O,OH})_2$	
D	Fe-shafranovskite American Mineralogist 75 (1990), 432	$\text{H}_6(\text{Na,K})_6(\text{Fe,Mn})_3\text{Si}_9\text{O}_{27} \cdot 3\text{H}_2\text{O}$	
A	Irtysite Mineralogicheskii Zhurnal 7 (1985) (3), 83	$\text{Na}_2\text{Ta}_4\text{O}_{11}$	4.DJ.05
D	Irvingite Canadian Mineralogist 36 (1998), 905	$(\text{K,Li})\text{Al}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Isabellite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Ishiganeite American Mineralogist 48 (1963), 952	$\text{K,Na,Mn,O,H}_2\text{O}$	
G	Ishikawaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 271	$(\text{U,Fe,Y})\text{NbO}_4$	4.DB.25
D	Isinglas Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Isochalcopyrite Canadian Mineralogist 44 (2006), 1617	$(\text{Fe,Cu})\text{S}$	
Q	Isoclasite Dana's System of Mineralogy, 7th edition, 2 (1951), 933	$\text{Ca}_2\text{PO}_4(\text{OH}) \cdot 2\text{H}_2\text{O}$	8.DN.10
A	Isocubanite Mineralogical Magazine 52 (1988), 509	CuFe_2S_3	2.CB.55

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A	Isoferroplatinum Canadian Mineralogist 13 (1975), 117	Pt ₃ (Fe,Cu)	1.AG.35
G	Isokite Handbook of Mineralogy (Anthony et al.), 4 (2000), 258	CaMgPO ₄ F	8.BH.10
A	Isolueshite European Journal of Mineralogy 9 (1997), 483	NaNbO ₃	4.CC.35
A	Isomertieite Mineralogical Magazine 39 (1974), 528	Pd ₁₁ Sb ₄	2.AC.15
D	Isoplatincopper Mineralogical Magazine 43 (1980), 1055	Cu,Pt	
D	Isostannite Canadian Mineralogist 27 (1989), 673	Cu ₂ FeSnS ₄	
A	Isovite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 127 (1998) (5), 26	(Cr,Fe) ₂₃ C ₆	1.BA.10
D	Isowolframite Mineralogical Magazine 43 (1980), 1055	Mn,Fe,W,O	
D	Istisuite Canadian Mineralogist 44 (2006), 1617	(Ca,Na) ₇ (Si,Al) ₈ (O,OH) ₂₄	
A	Itoigawaite Mineralogical Magazine 63 (1999), 909	SrAl ₂ Si ₂ O ₇ (OH) ₂ ·H ₂ O	9.BE.05
A	Itoite Neues Jahrbuch für Mineralogie, Monatshefte (1960), 132	Pb ₃ GeO ₂ (SO ₄) ₂ (OH) ₂	7.BD.50
D	Ivigtite Canadian Mineralogist 36 (1998), 905	Na,Fe,Al,Si,O	
A	Iwakiite Mineralogical Journal (Tokyo) 9 (1979), 383	Mn ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.10
A	Iwashiroite-(Y) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 101 (2006), 170	YTaO ₄	4.DB.25
Rd	Ixiolite American Mineralogist 48 (1963), 961	(Ta,Mn,Nb)O ₂	4.DB.25
A	Izoklakeite Canadian Mineralogist 24 (1986), 1	Pb _{26.4} (Cu,Fe) ₂ (Sb,Bi) _{19.6} S ₅₇	2.HB.10
A	Jáchymovite Neues Jahrbuch für Mineralogie, Abhandlungen 170 (1996), 155	(UO ₂) ₈ (SO ₄)(OH) ₁₄ ·13H ₂ O	7.EA.10
A	Jacobsite Handbook of Mineralogy (Anthony et al.), 3 (1997), 274	Mn ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.05
A	Jacquesdietrichite European Journal of Mineralogy 16 (2004), 361	Cu ₂ BO(OH) ₅	6.AB.80
A	Jadeite Handbook of Mineralogy (Anthony et al.), 2 (1995), 372	NaAlSi ₂ O ₆	9.DA.25

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D	Jadeite-aegirine Mineralogical Magazine 52 (1988), 535	Na(Al,Fe ³⁺)(SiO ₃) ₂	
D	Jadeite-aegirite Mineralogical Magazine 52 (1988), 535	Na(Al,Fe ³⁺)(SiO ₃) ₂	
A	Jaffeite American Mineralogist 74 (1989), 1203	Ca ₆ Si ₂ O ₇ (OH) ₆	9.BE.12
G	Jagoite Arkiv för Mineralogi och Geologi 2 (1957), 315	(Pb,Na,Ca) ₉ (Fe ³⁺ ,Mg,Mn) ₂ (Si,Fe,Pb) ₁₇ O ₄₁ (Cl,OH) ₃	9.EG.50
A	Jagowerite Canadian Mineralogist 12 (1973), 135	BaAl ₂ (PO ₄) ₂ (OH) ₂	8.BH.55
A	Jaguéite Canadian Mineralogist 42 (2004), 1745	Cu ₂ Pd ₃ Se ₄	2.BC.15
N	Jahnsite-(CaFeFe) Memoirs of the National Science Museum, Tokyo 33 (2000), 15	CaFe ²⁺ (Fe ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄	8.DH.15
Rd	Jahnsite-(CaMnFe) Mineralogical Magazine 42 (1978), 309	CaMn ²⁺ (Fe ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
Rn	Jahnsite-(CaMnMg) Mineralogical Magazine 42 (1978), 309	CaMn ²⁺ Mg ₂ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
A	Jahnsite-(CaMnMn) American Mineralogist 75 (1990), 401	Ca(Mn ²⁺) ₃ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
G	Jahnsite-(MnMnMn) Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 929	(Mn ²⁺) ₄ (Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
Q	Jaipurite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 303 (1988), 1206	CoS	2.CC.05
G	Jalpaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 246	Ag ₃ CuS ₂	2.BA.45
A	Jamborite American Mineralogist 58 (1973), 835	Ni(OH,S,O) ₂ ·nH ₂ O(?)	4.FL.05
A	Jamesite Chemie der Erde 40 (1981), 105	Pb ₂ Zn ₂ (Fe ³⁺ ,Zn) ₅ (OH,O) ₁₀ (AsO ₄) ₄	8.BK.25
G	Jamesonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 247	Pb ₄ FeSb ₆ S ₁₄	2.HB.15
A	Janggunitite Mineralogical Magazine 41 (1977), 519	(Mn ⁴⁺ ,Mn ²⁺ ,Fe ³⁺) ₆ O ₈ (OH) ₆	4.FG.05
A	Janhaugite American Mineralogist 68 (1983), 1216	(Na,Ca) ₃ (Mn ²⁺ ,Fe ²⁺) ₃ (Ti,Zr,Nb) ₂ (Si ₂ O ₇) ₂ O ₂ (OH,F) ₂	9.BE.17
A	Jankovicite Mineralogy and Petrology 53 (1995), 125	Tl ₅ Sb ₉ As ₄ S ₂₂	2.HD.20
A	Jarandolite New Data on Minerals 39 (2004), 26	CaB ₃ O ₄ (OH) ₃	6.CB.25

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G	Jarlite Handbook of Mineralogy (Anthony et al.), 3 (1997), 277	$\text{Na}_2(\text{Sr},\text{Na})_{14}\text{Mg}_2\text{Al}_{12}\text{F}_{64}(\text{OH},\text{H}_2\text{O})_4$	3.CC.20
A	Jarosewichite American Mineralogist 67 (1982), 1043	$\text{Mn}^{3+}(\text{Mn}^{2+})_3\text{AsO}_4(\text{OH})_6$	8.BE.70
Rd	Jarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 330	$\text{K}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
A	Jaskólskiite Canadian Mineralogist 22 (1984), 481	$\text{Pb}_{2.2}\text{Cu}_{0.2}(\text{Sb},\text{Bi})_{1.8}\text{S}_5$	2.HB.05
A	Jasmundite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 337	$\text{Ca}_{11}\text{O}_2(\text{SiO}_4)_4\text{S}$	9.AG.70
A	Jeanbandyite Mineralogical Record 13 (1982), 235	$(\text{Fe}^{3+},\text{Mn}^{2+})\text{Sn}^{4+}(\text{OH},\text{O})_6$	4.FC.15
A	Jedwabite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (2), 100	Fe_7Ta_3	1.AE.25
D	Jeffersonite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Zn})_2\text{Si}_2\text{O}_6$	
A	Jeffreyite Canadian Mineralogist 22 (1984), 443	$(\text{Ca},\text{Na})_2(\text{Be},\text{Al})\text{Si}_2(\text{O},\text{OH})_7$	9.BB.10
D	Jenkinsite American Mineralogist 47 (1962), 783	$(\text{Mg},\text{Fe})_3\text{Si}_2\text{O}_5(\text{OH})_4$	
A	Jennite Cement and Concrete Research 34 (2004), 1481	$\text{Ca}_9\text{Si}_6\text{O}_{16}(\text{OH})_{10}\cdot 6\text{H}_2\text{O}$	9.DG.20
A	Jensenite Canadian Mineralogist 34 (1996), 49	$(\text{Cu}^{2+}_3\text{Te}^{6+}\text{O}_6\cdot 2\text{H}_2\text{O})$	4.FL.60
A	Jentschite Mineralogical Magazine 61 (1997), 131	$\text{TiPbAs}_2\text{SbS}_6$	2.HD.40
A	Jepeite Mineralogical Magazine 48 (1984), 263	$(\text{K},\text{Ba})_2(\text{Ti},\text{Fe}^{3+})_6\text{O}_{13}$	4.CC.50
G	Jeremejevite Canadian Mineralogist 19 (1981), 303	$\text{Al}_6(\text{BO}_3)_5\text{F}_3$	6.AB.15
D	Jeromite Canadian Mineralogist 44 (2006), 1617	$\text{As}(\text{S},\text{Se})_2(?)$	
A	Jerrygibbsite American Mineralogist 69 (1984), 546	$(\text{Mn}^{2+})_9(\text{SiO}_4)_4(\text{OH})_2$	9.AF.70
A	Jervisite Periodico di Mineralogia 76 (2006), 201	$\text{NaScSi}_2\text{O}_6$	9.DA.25
D	Jeze kite American Mineralogist 47 (1962), 398	$\text{Na}_2\text{Ca}_4\text{Al}_4(\text{PO}_4)_4(\text{F},\text{OH})_{10}\cdot 3\text{H}_2\text{O}$	
A	Jianshuiite Acta Mineralogica Sinica (in Chinese) 12 (1992), 69	$\text{Mg}(\text{Mn}^{4+})_3\text{O}_7\cdot 3\text{H}_2\text{O}$	4.FL.20

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Jimboite Proceedings of the Japan Academy 39 (1963), 170	$(\text{Mn}^{2+})_3(\text{BO}_3)_2$	6.AA.35
A	Jimthompsonite American Mineralogist 63 (1978), 1000	$\text{Mg}_5\text{Si}_6\text{O}_{16}(\text{OH})_2$	9.DF.05
D	Jiningite Mineralogical Magazine 33 (1962), 261	Th,Si,O	
A	Jinshajiangite Geochemistry (China) 1 (1982), 459	$\text{KNa}_2\text{Ba}_2(\text{Fe}^{2+})_8\text{Ti}_4(\text{Si}_2\text{O}_7)_4\text{O}_5\text{F}_5$	9.BE.67
A	Jixianite Acta Geologica Sinica (in Chinese) 53 (1979), 46	$(\text{Pb},[])_2(\text{W},\text{Fe}^{3+})_2(\text{O},\text{OH})_7$	4.DH.15
A	Joaquinite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 383	$\text{NaBa}_2\text{Fe}^{2+}\text{Ti}_2\text{Ce}_2(\text{SiO}_3)_8\text{O}_2(\text{OH})\cdot\text{H}_2\text{O}$	9.CE.25
A	Joersmithite Mineralogy and Petrology 48 (1993), 97	$\text{PbCa}_2\text{Mg}_3\text{Fe}^{(3+)}_2(\text{Si}_6\text{Be}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
Rd	Johachidolite American Mineralogist 62 (1977), 327	CaAlB_3O_7	6.CC.05
G	Johannite Handbook of Mineralogy (Anthony et al.), 5 (2003), 335	$\text{Cu}(\text{UO}_2)_2(\text{SO}_4)_2(\text{OH})_2\cdot 8\text{H}_2\text{O}$	7.EB.05
A	Johannsenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 385	$\text{CaMn}^{2+}\text{Si}_2\text{O}_6$	9.DA.15
A	Johillerite Tschermarks Mineralogische und Petrographische Mitteilungen 29 (1982), 169	$\text{NaCuMg}_3(\text{AsO}_4)_3$	8.AC.10
A	Johnbaumite American Mineralogist 65 (1980), 1143	$\text{Ca}_5(\text{AsO}_4)_3(\text{OH})$	8.BN.05
A	Johnnesite Mineralogical Magazine 50 (1986), 667	$\text{Na}_2(\text{Mn}^{2+})_9\text{Mg}_7(\text{AsO}_4)_2(\text{Si}_6\text{O}_{17})_2(\text{OH})_8$	9.DH.70
A	Johnsenite-(Ce) Canadian Mineralogist 44 (2006), 105	$\text{Na}_{12}\text{Ce}_3\text{Ca}_6\text{Mn}_3\text{Zr}_3\text{WSi}_{25}\text{O}_{73}(\text{CO}_3)(\text{OH})_2$	9.CO.10
A	Johnsomervilleite Mineralogical Magazine 43 (1980), 833	$\text{Na}_2\text{Ca}(\text{Fe}^{2+})_7(\text{PO}_4)_6$	8.AC.50
D	Johnstonotite American Mineralogist 53 (1968), 1065	$\text{Mn}_3\text{Al}_2(\text{SiO}_4)_3$	
A	Johntomaite Mineralogy and Petrology 70 (2000), 1	$\text{Ba}(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2(\text{PO}_4)_3(\text{OH})_3$	8.BH.20
A	Johnwalkite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 115	$\text{K}(\text{Mn}^{2+},\text{Fe}^{3+})_2(\text{Nb},\text{Ta})\text{O}_2(\text{PO}_4)_2\cdot 2(\text{H}_2\text{O},\text{OH})$	8.DJ.05
A	Jökokuite Mineralogical Journal (Tokyo) 9 (1978), 28	$\text{Mn}^{2+}\text{SO}_4\cdot 5\text{H}_2\text{O}$	7.CB.20
A	Joliotite Handbook of Mineralogy (Anthony et al.), 5 (2003), 337	$(\text{UO}_2)\text{CO}_3\cdot 2\text{H}_2\text{O}$	5.EB.15

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A	Jolliffeite Canadian Mineralogist 29 (1991), 411	NiAsSe	2.EB.25
A	Jonassonite Canadian Mineralogist 44 (2006), 1127	AuBi ₅ S ₄	2.LA.65
A	Jonesite American Mineralogist 89 (2004), 314	KBa ₂ Ti ₂ (Si ₅ Al)O ₁₈ ·nH ₂ O	9.DJ.30
A	Joosteite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2007), 197	Mn ²⁺ Mn ³⁺ O(PO ₄)	8.BB.15
G	Jordanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 250	Pb ₁₄ As ₆ S ₂₃	2.JB.30
G	Jordisite American Mineralogist 86 (2001), 852	MoS ₂	2.EA.30
A	Jørgensenite Canadian Mineralogist 35 (1997), 175	Na ₂ Sr ₁₄ Na ₂ Al ₁₂ F ₆₄ (OH) ₄	3.CC.20
Q	Joséite-A Handbook of Mineralogy (Anthony et al.), 1 (1990), 252	Bi ₄ TeS ₂	2.DC.05
Q	Joséite-B Handbook of Mineralogy (Anthony et al.), 1 (1990), 253	Bi ₄ Te ₂ S	2.DC.05
N	Joséite-C American Mineralogist 56 (1971), 1839	Bi ₁₆ Te ₃ S ₉	2.DC.05
A	Jouravskite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 254	Ca ₃ Mn ⁴⁺ (SO ₄)(CO ₃)(OH) ₆ ·12H ₂ O	7.DG.15
A	Juabite Canadian Mineralogist 38 (2000), 809	CaCu ₁₀ (TeO ₃) ₄ (AsO ₄) ₄ (OH) ₂ ·4H ₂ O	4.JN.30
A	Juangodoyite Neues Jahrbuch für Mineralogie, Abhandlungen 182 (2005), 11	Na ₂ Cu(CO ₃) ₂	5.AB.55
A	Juanitaite Mineralogical Record 31 (2000), 301	(Cu,Ca,Fe) ₁₀ Bi(AsO ₄) ₄ (OH) ₁₁ ·2H ₂ O	8.DE.40
Q	Juanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 388	Ca ₁₀ (Mg,Fe ²⁺) ₄ (Si,Al) ₁₃ (O,OH) ₃₉ ·4H ₂ O(?)	9.GH.
D	Juddite American Mineralogist 63 (1978), 1023	Na ₃ (Mg,Fe ²⁺ ,Fe ³⁺) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Julgoldite Canadian Mineralogist 12 (1973), 219	Ca ₂ Fe ²⁺ (Fe ³⁺ ,Al) ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	
Rn	Julgoldite-(Fe2+) Canadian Mineralogist 12 (1973), 219	Ca ₂ Fe ²⁺ (Fe ³⁺) ₂ (Si ₂ O ₇)(SiO ₄)(OH) ₂ ·H ₂ O	9.BG.20
Rn	Julgoldite-(Fe3+) Canadian Mineralogist 12 (1973), 219	Ca ₂ Fe ³⁺ (Fe ³⁺) ₂ (Si ₂ O ₇)(SiO ₄)O(OH)·H ₂ O	9.BG.20
Rn	Julgoldite-(Mg) Canadian Mineralogist 12 (1973), 219	Ca ₂ Mg(Fe ³⁺) ₂ (Si ₂ O ₇)(SiO ₄)(OH) ₂ ·H ₂ O	9.BG.20

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G	Juliénite Handbook of Mineralogy (Anthony et al.), 5 (2003), 339	$\text{Na}_2\text{Co}(\text{SCN})_4 \cdot 8\text{H}_2\text{O}$	10.AD.05
A	Jungite Aufschluss 31 (1980), 55	$\text{Ca}_2\text{Zn}_4(\text{Fe}^{3+})_8(\text{PO}_4)_9(\text{OH})_9 \cdot 16\text{H}_2\text{O}$	8.DJ.25
A	Junitoite American Mineralogist 61 (1976), 1255	$\text{CaZn}_2\text{Si}_2\text{O}_7 \cdot \text{H}_2\text{O}$	9.BD.15
A	Junoite Economic Geology 70 (1975), 369	$\text{Cu}_2\text{Pb}_3\text{Bi}_8\text{S}_{16}$	2.JB.25
A	Juonniite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 126 (1997) (4), 80	$\text{CaMgSc}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Jurbanite American Mineralogist 61 (1976), 1	$\text{AlSO}_4(\text{OH}) \cdot 5\text{H}_2\text{O}$	7.DB.15
Q	Jusite Mineralogical Abstracts 9 (1944), 37	$\text{Na}_2\text{Ca}_{15}\text{Al}_4\text{Si}_{16}\text{O}_{54} \cdot 17\text{H}_2\text{O}$	9.DG.10
A	Kaatialaite American Mineralogist 69 (1984) 383	$\text{Fe}^{3+}(\text{H}_2\text{AsO}_4)_3 \cdot 3\text{H}_2\text{O}$	8.CC.10
A	Kadyrelite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 733	$(\text{Hg}^{1+})_6\text{Br}_3\text{O}_{1.5}$	3.DD.05
Rd	Kaersutite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}_4\text{Ti})(\text{Si}_6\text{Al}_2)\text{O}_{23}(\text{OH})$	9.DE.15
N	Kafhydrocyanite American Mineralogist 59 (1974), 209	$\text{K}_4\text{Fe}(\text{CN})_6 \cdot 3\text{H}_2\text{O}$	10.AD.10
G	Kahlerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 273	$\text{Fe}^{2+}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
G	Kainite Handbook of Mineralogy (Anthony et al.), 5 (2003), 341	$\text{KMg}(\text{SO}_4)\text{Cl} \cdot 3\text{H}_2\text{O}$	7.DF.10
A	Kainosite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 392	$\text{Ca}_2\text{Y}_2(\text{SiO}_3)_4(\text{CO}_3) \cdot \text{H}_2\text{O}$	9.CF.10
D	Kalamite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Kalborsite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 252 (1980), 131	$\text{K}_6\text{Al}_4\text{BSi}_6\text{O}_{20}(\text{OH})_4\text{Cl}$	9.GA.15
A	Kaliborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 342	$\text{HKMg}_2\text{B}_{12}\text{O}_{16}(\text{OH})_{10} \cdot 4\text{H}_2\text{O}$	6.FB.10
G	Kalicinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 343	KHCO_3	5.AA.20
A	Kalifersite European Journal of Mineralogy 10 (1998), 865	$\text{K}_5(\text{Fe}^{3+})_7\text{Si}_{20}\text{O}_{50}(\text{OH})_6 \cdot 12\text{H}_2\text{O}$	9.EE.25
D	Kaliglimmer Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	

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D	Kali-harmotome Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
A	Kalininite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 622	ZnCr_2S_4	2.DA.05
G	Kalinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 344	$\text{KAl}(\text{SO}_4)_2\cdot 11\text{H}_2\text{O}$	7.CC.15
D	Kalio-magnesio-katophorite American Mineralogist 63 (1978), 1023	$(\text{Na,K})_2\text{Ca}(\text{Mg,Fe}^{2+},\text{Ti})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Kaliophilite American Journal of Science 255 (1957), 282	KAlSiO_4	9.FA.05
A	Kalipyrochlore American Mineralogist 63 (1978), 528	$(\text{H}_2\text{O,K,Sr})_2(\text{Nb,Ti})_2(\text{O,OH})_7$	4.DH.15
A	Kalistrontite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 91 (1962), 712	$\text{K}_2\text{Sr}(\text{SO}_4)_2$	7.AD.40
D	Kalithomsonite Canadian Mineralogist 35 (1997), 1571	$\text{KNaCaY}_2\text{Si}_6\text{O}_{12}(\text{OH})\cdot 4\text{H}_2\text{O}$	
D	Kalkharmotome Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
D	Kalkkreuzstein Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
G	Kalsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 395	KAlSiO_4	9.FA.05
N	Kaluginite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (4) (1991), 100	$\text{MnMgFe}^{3+}(\text{PO}_4)_2(\text{OH})\cdot 4\text{H}_2\text{O}$	8.DH.15
A	Kalungaite Mineralogical Magazine 70 (2006), 123	PdAsSe	2.EB.25
D	Kamacite Canadian Mineralogist 44 (2006), 1617	(Fe,Ni)	
A	Kamaishilite Proceedings of the Japan Academy B57 (1981), 239	$\text{Ca}_2(\text{SiAl}_2)\text{O}_6(\text{OH})_2$	9.FB.10
D	Kamarezite American Mineralogist 50 (1965), 1450	$\text{Cu}_4\text{SO}_4(\text{OH})_6$	
A	Kambaldaite American Mineralogist 70 (1985), 419	$\text{NaNi}_4(\text{CO}_3)_3(\text{OH})_3\cdot 3\text{H}_2\text{O}$	5.DA.20
A	Kamchatkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 459	$\text{KCu}_3\text{O}(\text{SO}_4)_2\text{Cl}$	7.BC.35
A	Kamiokite Mineralogical Journal (Tokyo) 12 (1985), 393	$(\text{Fe}^{2+})_2(\text{Mo}^{4+})_3\text{O}_8$	4.CB.40
A	Kamitugaite Bulletin de Minéralogie 107 (1984), 15	$\text{PbAl}(\text{UO}_2)_5(\text{PO}_4)_2(\text{OH})_9\cdot 5\text{H}_2\text{O}$	8.ED.15

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A	Kamotoite-(Y) Bulletin de Minéralogie 109 (1986), 643	$Y_2O_4(UO_2)_4(CO_3)_3 \cdot 14H_2O$	5.EA.30
A	Kampfite Canadian Mineralogist 39 (2001), 1053	$Ba_6(Si,Al)_8O_{16}(CO_3)_2Cl_2(Cl,H_2O)_2$	9.EG.20
A	Kamphaugite-(Y) European Journal of Mineralogy 5 (1993), 679	$Ca_2Y_2(CO_3)_4(OH)_2 \cdot 3H_2O$	5.DC.10
D	Kanaekanite Mineralogical Magazine 46 (1982), 514	$(Th,U)(Ca,Fe,Pb)_2Si_8O_{20}$	
A	Kanemite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 371	$HNaSi_2O_5 \cdot 3H_2O$	9.EF.25
A	Kankite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 426	$Fe^{3+}AsO_4 \cdot 3.5H_2O$	8.CE.60
A	Kanoite Journal of the Geological Society of Japan 83 (1977), 537	$Mn^{2+}SiO_3$	9.DA.10
A	Kanonaite Contributions to Mineralogy and Petrology 66 (1978), 325	$Mn^{3+}AlOSiO_4$	9.AF.10
A	Kanonerovite Neues Jahrbuch für Mineralogie, Monatshefte (2002), 117	$Na_3MnP_3O_{10} \cdot 12H_2O$	8.FC.30
A	Kaolinite Handbook of Mineralogy (Anthony et al.), 2 (1995), 400	$Al_2Si_2O_5(OH)_4$	9.ED.05
A	Kapellasite Mineralogical Magazine 70 (2006), 329	$Cu_3Zn(OH)_6Cl_2$	3.DA.10
A	Kapitsaite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 129 (2000) (6), 42	$(Ba,K,Pb)_4(Y,Ca)_2Si_8(B,Si)_4O_{28}F$	9.CH.05
A	Kapustinite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 132 (2003) (6), 1	$Na_{5.5}Mn_{0.25}ZrSi_6O_{16}(OH)_2$	9.CJ.15
A	Karasugite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 209	$SrCaAlF_7$	3.CB.30
A	Karelianite Handbook of Mineralogy (Anthony et al.), 3 (1997), 287	V_2O_3	4.CB.05
A	Karibibite Lithos 6 (1973), 265	$(Fe^{3+})_2(As^{3+})_4O_9$	4.JA.15
D	Karinthin American Mineralogist 63 (1978), 1023	$Ca_2(Mg,Fe,Al)_5(Si,Al)_8O_{22}(OH)_2$	
A	Karlite American Mineralogist 66 (1981), 872	$(Mg,Al)_7(BO_3)_3(OH)_4Cl_{1-x}$	6.AB.25
A	Karnasurtite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 401	$CeTiAlSi_2O_7(OH)_4 \cdot 3H_2O$	9.BE.70
D	Karphostilbite Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	

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Q	Karpinkite Handbook of Mineralogy (Anthony et al.), 2 (1995), 492	(Mg,Ni) ₂ Si ₂ O ₅ (OH) ₂ (?)	9.EC.60
D	Karpinskyite Bulletin of the Geological Society of Denmark 20 (1970), 134	Na,Mg,Al,Si,O,H ₂ O	
D	Karrooite Mineralogical Magazine 32 (1961), 676	Mg(Ti ⁴⁺) ₂ O ₅	
A	Karupmøllerite-Ca Neues Jahrbuch für Mineralogie, Monatshefte (2002), 433	(Na,Ca,K) ₂ Ca(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	9.CE.30
A	Kashinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 617	Ir ₂ S ₃	2.DB.15
A	Kasolite American Mineralogist 66 (1981), 610	Pb(UO ₂)SiO ₄ ·H ₂ O	9.AK.15
A	Kassite Handbook of Mineralogy (Anthony et al.), 3 (1997), 289	CaTi ₂ O ₄ (OH) ₂	4.DH.10
A	Kastningite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 40	Mn ²⁺ Al ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.30
D	Katangaite Canadian Mineralogist 44 (2006), 1617	Cu,Si,O,H ₂ O	
D	Kataphorite American Mineralogist 63 (1978), 1023	(Ca,Na,K) ₃ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
A	Katayamalite Mineralogical Journal (Tokyo) 11 (1983), 261	KLi ₃ Ca ₇ Ti ₂ (SiO ₃) ₁₂ (OH) ₂	9.CJ.25
A	Katoite European Journal of Mineralogy 15 (2003), 419	Ca ₃ Al ₂ (SiO ₄) _{3-x} (OH) _{4x} (x=1.5-3.0)	9.AD.25
Rd	Katophorite Canadian Mineralogist 35 (1997), 219	NaNaCa[(Fe ²⁺) ₄ (Al,Fe ³⁺)](Si ₇ Al)O ₂₂ (OH) ₂	9.DE.20
G	Katoptrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 406	(Mn ²⁺) ₁₃ Al ₄ (Sb ⁵⁺) ₂ O ₂₀ (SiO ₄) ₂	9.AE.40
A	Kawazulite Geological Survey of Japan (1970), 87	Bi ₂ Te ₂ Se	2.DC.05
A	Kazakhstanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (5) (1989), 95	(Fe ³⁺) ₅ (V ⁴⁺) ₃ (V ⁵⁺) ₁₂ O ₃₉ (OH) ₉ ·8.5H ₂ O	8.CB.45
A	Kazakovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 342	Na ₆ Mn ²⁺ TiSi ₆ O ₁₈	9.CJ.15
A	Keckite Neues Jahrbuch für Mineralogie, Abhandlungen 134 (1979), 183	Ca(Mn ²⁺) ₂ (Fe ³⁺) ₃ (PO ₄) ₄ (OH) ₃ ·2H ₂ O	8.DH.15
Rd	Kegelite American Mineralogist 75 (1990), 702	Pb ₄ Al ₂ Si ₄ O ₁₀ (SO ₄)(CO ₃) ₂ (OH) ₄	9.EC.80
D	Kehoeite Mineralogical Magazine 56 (1992), 256	(Zn,Ca)Al ₂ (PO ₄) ₂ (OH) ₂ ·5H ₂ O	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Kehoite Mineralogical Magazine 62 (1998), 533	$(\text{Zn,Ca})_8\text{Al}_{16}(\text{PO}_4)_{16}\cdot 48\text{H}_2\text{O}(?)$	
A	Keilite American Mineralogist 92 (2007), 204	FeS	2.CD.10
A	Keithconnite Canadian Mineralogist 17 (1979), 589	$\text{Pd}_{20}\text{Te}_7$	2.BC.20
A	Keiviite-(Y) Mineralogicheskiy Zhurnal 7 (1985) (6), 79	$\text{Y}_2\text{Si}_2\text{O}_7$	9.BC.05
A	Keiviite-(Yb) Mineralogicheskiy Zhurnal 5 (1983) (5), 94	$\text{Yb}_2\text{Si}_2\text{O}_7$	9.BC.05
A	Keldyshite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 142 (1962), 123	$\text{Na}_2\text{ZrSi}_2\text{O}_7$	9.BC.10
A	Kellyite American Mineralogist 59 (1974), 1153	$(\text{Mn}^{2+},\text{Mg,Al})_3(\text{Si,Al})_2\text{O}_5(\text{OH})_4$	9.ED.15
A	Kelyanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 330	$\text{Hg}_{36}\text{Sb}_3\text{O}_{28}\text{Cl}_9$	3.DD.60
Rd	Kemmlitzite American Mineralogist 72 (1987), 178	$\text{SrAl}_3(\text{AsO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
G	Kempite Handbook of Mineralogy (Anthony et al.), 3 (1997), 292	$(\text{Mn}^{2+})_2\text{Cl}(\text{OH})_3$	3.DA.10
A	Kenhsuite Canadian Mineralogist 36 (1998), 201	$\text{Hg}_3\text{S}_2\text{Cl}_2$	2.FC.20
D	Kennedyite American Mineralogist 73 (1988), 1377	$\text{MgFe}_2\text{Ti}_5\text{O}_{10}$	
A	Kentbrooksite European Journal of Mineralogy 10 (1998), 207	$(\text{Na,REE})_{15}(\text{Ca,REE})_6\text{Mn}_3\text{Zr}_3\text{NbSi}_{25}\text{O}_{73}(\text{O,OH,H}_2\text{O})_3(\text{F,Cl})_2$	9.CO.10
G	Kentrolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 413	$\text{Pb}_2(\text{Mn}^{3+})_2\text{O}_2(\text{Si}_2\text{O}_7)$	9.BE.80
A	Kenyaite Science 157 (1967), 1177	$\text{Na}_2\text{Si}_{22}\text{O}_{41}(\text{OH})_8\cdot 6\text{H}_2\text{O}$	9.HA.10
G	Kermesite Handbook of Mineralogy (Anthony et al.), 1 (1990), 260	Sb_2OS_2	2.FD.05
G	Kernite Handbook of Mineralogy (Anthony et al.), 5 (2003), 352	$\text{Na}_2\text{B}_4\text{O}_6(\text{OH})_2\cdot 3\text{H}_2\text{O}$	6.DB.05
D	Kerolite American Mineralogist 64 (1979), 615	$\text{Mg}_3\text{Si}_4\text{O}_{10}(\text{OH})_2\cdot \text{H}_2\text{O}$	
D	Kerrite Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O,H}_2\text{O}(?)$	
D	Kerstenite Canadian Mineralogist 44 (2006), 1617	PbSeO_4	

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G	Kesterite Canadian Mineralogist 17 (1979), 125	$\text{Cu}_2\text{ZnSnS}_4$	2.CB.15
G	Kettnerite American Mineralogist 43 (1958), 385	$\text{CaBiO}(\text{CO}_3)\text{F}$	5.BE.30
A	Keyite Mineralogical Record 8 (1977), 87	$(\text{Cu}^{2+})_3\text{Zn}_4\text{Cd}_2(\text{AsO}_4)_6 \cdot 2\text{H}_2\text{O}$	8.CA.50
A	Keystoneite Joint Annual Meeting of the Geological Association of Canada and the Mineralogical Association of Canada, Program abstracts 13 (1988), A4	$\text{H}_{0.8}\text{Mg}_{0.8}(\text{Ni}, \text{Fe}^{3+}, \text{Mn})_2(\text{Te}^{4+}\text{O}_3)_3 \cdot 5\text{H}_2\text{O}$	4.JM.05
Rd	Khademite Mineralogical Magazine 52 (1988), 133	$\text{AlSO}_4\text{F} \cdot 5\text{H}_2\text{O}$	7.DB.10
A	Khaidarkanite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (3), 58	$\text{Cu}_4\text{Al}_3(\text{OH})_{14}\text{F}_3 \cdot 2\text{H}_2\text{O}$	3.DA.45
A	Khamrabaevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 697	$(\text{Ti}, \text{V}, \text{Fe})\text{C}$	1.BA.20
A	Khanneshite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 321	$(\text{Na}, \text{Ca})_3(\text{Ba}, \text{Sr}, \text{Ce}, \text{Ca})_3(\text{CO}_3)_5$	5.AD.10
A	Kharaelakhite Mineralogicheskij Zhurnal 7(1985) (1), 78	$(\text{Cu}, \text{Pt}, \text{Pb}, \text{Fe}, \text{Ni})_9\text{S}_8$	2.BB.15
A	Khatyrkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 90	$(\text{Cu}, \text{Zn})\text{Al}_2$	1.AA.15
A	Khibinskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 110	$\text{K}_2\text{ZrSi}_2\text{O}_7$	9.BC.10
A	Khinite American Mineralogist 63 (1978), 1016	$\text{Cu}_3\text{PbTe}^{6+}\text{O}_4(\text{OH})_6$	4.FD.30
D	Khlopinite American Mineralogist 57 (1972), 329	$(\text{Y}, \text{Ce}, \text{U})_3(\text{Nb}, \text{Ta}, \text{Ti})_5\text{O}_{16}$	
A	Khmaralite American Mineralogist 84 (1999), 1650	$(\text{Al}, \text{Mg}, \text{Fe}^{2+}, \text{Fe}^{3+})_4(\text{Al}, \text{Si}, \text{Be})_3\text{O}_{10}$	9.DH.50
A	Khomyakovite Canadian Mineralogist 37 (1999), 893	$\text{Na}_{12}\text{Ca}_6\text{Sr}_3\text{Fe}_3\text{WZr}_3(\text{Si}_{25}\text{O}_{73})(\text{O}, \text{OH}, \text{H}_2\text{O})_3(\text{Cl}, \text{OH})_2$	9.CO.10
A	Khristovite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (3), 103	$\text{CaCeMgMn}^{2+}\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})(\text{F}, \text{O})$	9.BG.05
D	Khuniite American Mineralogist 61 (1976), 186	$\text{Pb}_{10}\text{Cu}(\text{CrO}_4)_6(\text{SiO}_4)_2(\text{F}, \text{OH})_2$	
A	Kiddcreekite Canadian Mineralogist 22 (1984), 227	Cu_6WSnS_8	2.CB.35
D	Kidney stone American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg}, \text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Kidwellite Mineralogical Magazine 68 (2004), 147	$\text{Na}(\text{Fe}^{3+})_9(\text{PO}_4)_6(\text{OH})_{11} \cdot 6\text{H}_2\text{O}$	8.DK.20

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A	Kieftite Canadian Mineralogist 32 (1994), 179	CoSb ₃	2.EC.05
A	Kieserite Handbook of Mineralogy (Anthony et al.), 5 (2003), 358	MgSO ₄ ·H ₂ O	7.CB.05
D	Kievite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
G	Kilchoanite Nature 189 (1961), 743	Ca ₆ (SiO ₄)(Si ₃ O ₁₀)	9.BJ.44
A	Killalaite Mineralogical Magazine 39 (1974), 544	Ca ₃ Si ₂ O ₇ ·H ₂ O	9.BE.85
D	Killinite Mineralogical Magazine 48 (1984), 566	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Kimrobinsonite Canadian Mineralogist 23 (1985), 573	Ta(OH) ₃ (O,CO ₃)	4.FG.15
A	Kimuraite-(Y) American Mineralogist 71 (1986), 1028	CaY ₂ (CO ₃) ₄ ·6H ₂ O	5.CC.15
A	Kimzeyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 418	Ca ₃ (Zr,Ti) ₂ (Si,Al,Fe ³⁺) ₃ O ₁₂	9.AD.25
G	Kingite Mineralogical Magazine 31 (1957), 351	Al ₃ (PO ₄) ₂ F ₂ ·8(H ₂ O,OH)	8.DC.47
A	Kingsmountite Canadian Mineralogist 17 (1979), 579	Ca ₄ Fe ²⁺ Al ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	8.DH.25
A	Kingstonite Mineralogical Magazine 69 (2005), 447	Rh ₃ S ₄	2.DA.25
A	Kinichilite Mineralogical Journal (Tokyo) 10 (1981), 333	Mg _{0.5} (Fe ²⁺) _{1.7} (Te ⁴⁺ O ₃) ₃ ·3.2H ₂ O	4.JM.05
A	Kinoite American Mineralogist 55 (1970), 709	Ca ₂ Cu ₂ Si ₃ O ₁₀ ·2H ₂ O	9.BH.10
A	Kinoshitalite Chigaku Kenkyu (in Japanese) 24 (1973), 181	(Ba,K)(Mg,Mn,Al) ₃ (Si,Al) ₄ O ₁₀ (OH,F) ₂	9.EC.35
A	Kintoreite Mineralogical Magazine 59 (1995), 143	Pb(Fe ³⁺) ₃ (PO ₄)(PO ₃ OH)(OH) ₆	8.BL.10
A	Kipushite Canadian Mineralogist 23 (1985), 35	Cu ₆ (PO ₄) ₂ (OH) ₆ ·H ₂ O	8.DA.35
H	Kirchheimerite Tschermarks Mineralogische und Petrographische Mitteilungen 9 (1964), 111	Co(UO ₂) ₂ (AsO ₄) ₂ ·12H ₂ O	8.EB.05
A	Kirkiite Canadian Mineralogist 44 (2006), 177	Pb ₁₀ Bi ₃ As ₃ S ₁₉	2.JB.30
G	Kirschsteinite Mineralogical Magazine 31 (1957), 698	CaFe ²⁺ SiO ₄	9.AC.05

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D	Kirwanite Mineralogical Magazine 53 (1989), 253	$\text{Ca}_2(\text{Fe,Mg,Mn})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Kitaibelite Canadian Mineralogist 44 (2006), 1617	$\text{Ag}_{10}\text{PbBi}_{30}\text{S}_{51}$	
A	Kitkaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 266	NiTeSe	2.EA.20
A	Kittatinnyite American Mineralogist 68 (1983), 1029	$\text{Ca}_2(\text{Mn}^{2+},\text{Mn}^{3+})_3\text{Si}_2\text{O}_8(\text{OH})_4 \cdot 9\text{H}_2\text{O}$	9.AG.35
D	Kittlite Canadian Mineralogist 44 (2006), 1617	Hg,Ag,Cu,S,Se	
D	Kivuite Mineralogical Magazine 33 (1962), 261	$(\text{Th,Ca,Pb})(\text{UO}_2)_4(\text{PO}_3\text{OH})_2(\text{OH})_8 \cdot 7\text{H}_2\text{O}$	
G	Kladnoite American Mineralogist 31 (1946), 605	$\text{C}_6\text{H}_4(\text{CO})_2\text{NH}$	10.CA.25
Rd	Klebersbergite American Mineralogist 65 (1980), 499	$(\text{Sb}^{3+})_4\text{O}_4(\text{SO}_4)(\text{OH})_2$	7.BB.35
D	Kleberite American Mineralogist 72 (1987), 1031	$\text{Ti}_6\text{FeO}_{13} \cdot 3\text{H}_2\text{O}$	
A	Kleemanite Mineralogical Magazine 43 (1979), 93	$\text{ZnAl}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	8.DC.17
G	Kleinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 295	$\text{Hg}_2\text{N}(\text{Cl,SO}_4) \cdot n\text{H}_2\text{O}$	3.DD.35
D	Kliachite Canadian Mineralogist 44 (2006), 1617	$\text{Al}_2\text{O}_3 \cdot n\text{H}_2\text{O}$	
D	Klipsteinite Mineralogical Magazine 42 (1978), 279	$(\text{Mn,Fe,Mg})_2\text{SiO}_3 \cdot \text{H}_2\text{O}$	
G	Klockmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 267	$\text{Cu}_{5.2}\text{Se}_6$	2.CA.05
A	Klyuchevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (1) (1989), 70	$\text{K}_3\text{Cu}_3\text{Fe}^{3+}\text{O}_2(\text{SO}_4)_4$	7.BC.45
D	Kmaite Mineralogical Magazine 36 (1967), 133	$\text{K}(\text{Mg,Fe}^{2+},\text{Fe}^{3+},\text{Al})_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	
D	Knipovichite Mineralogical Record 6 (1975), 180	$\text{CaAl}_2(\text{CO}_3)_2(\text{OH})_4 \cdot 3\text{H}_2\text{O}$	
A	Knorringite American Mineralogist 53 (1968), 1833	$\text{Mg}_3\text{Cr}_2(\text{SiO}_4)_3$	9.AD.25
A	Koashvite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 559	$\text{Na}_6(\text{Ca,Mn})(\text{Fe}^{3+},\text{Ti})\text{Si}_6\text{O}_{18}$	9.CJ.20
A	Kobeite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 296	$(\text{Y,U})(\text{Ti,Nb})_2(\text{O,OH})_6(?)$	4.DG.05

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G	Kobellite Handbook of Mineralogy (Anthony et al.), 1 (1990), 268	$\text{Pb}_{11}(\text{Cu},\text{Fe})_2(\text{Bi},\text{Sb})_{15}\text{S}_{35}$	2.HB.10
D	Kochelite Canadian Mineralogist 44 (2006), 1617	Nb,Zr,Fe,O	
A	Kochite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_3\text{Ca}_2\text{MnZrTi}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.22
A	Kochkarite Geologiya Rudnykh Mestorozhdenii 31 (1989) (4), 98	PbBi_4Te_7	2.DC.05
A	Kochsadorite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{CaAl}_2(\text{CO}_3)_2(\text{OH})_4\cdot\text{H}_2\text{O}$	5.DB.10
G	Koehlinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 297	Bi_2MoO_6	4.DE.15
G	Koenenite Handbook of Mineralogy (Anthony et al.), 3 (1997), 298	$\text{Na}_4\text{Mg}_9\text{Al}_4\text{Cl}_{12}(\text{OH})_{22}$	3.BD.25
A	Kogarkoite American Mineralogist 58 (1973), 116	$\text{Na}_3\text{SO}_4\text{F}$	7.BD.15
D	Koivinite-(Y) Canadian Mineralogist 44 (2006), 1617	$\text{YAl}_5(\text{PO}_4)_4(\text{OH})_4\cdot 2\text{H}_2\text{O}$	
A	Kokchetavite Contributions to Mineralogy and Petrology 148 (2004), 380	KAlSi_3O_8	9.FA.30
D	Kokkolith Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Fe,Mg})_2\text{Si}_2\text{O}_6$	
D	Kokscharovite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Kokscharowit American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
G	Koktaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 365	$(\text{NH}_4)_2\text{Ca}(\text{SO}_4)_2\cdot\text{H}_2\text{O}$	7.CD.35
A	Kolarite Canadian Mineralogist 23 (1985), 501	PbTeCl_2	3.AA.45
A	Kolbeckite Mineralogical Magazine 46 (1982), 493	$\text{ScPO}_4\cdot 2\text{H}_2\text{O}$	8.CD.05
A	Kolfanite Mineralogicheskiy Zhurnal 4 (1982) (2), 90	$\text{Ca}_2(\text{Fe}^{3+})_3\text{O}_2(\text{AsO}_4)_3\cdot 2\text{H}_2\text{O}$	8.DH.30
A	Kolicite American Mineralogist 64 (1979), 708	$\text{Zn}_4(\text{Mn}^{2+})_7(\text{AsO}_4)_2(\text{SiO}_4)_2(\text{OH})_8$	8.BE.60
G	Kolovratite Handbook of Mineralogy (Anthony et al.), 4 (2000), 288	$(\text{Zn,Ni,Cu})_{2-5}\text{Al}_{4-6}(\text{Si,V}^{4+},\text{V}^{5+})_4(\text{O,OH})_{20}\cdot 7.5-11.5\text{H}_2\text{O}$	8.AB.05
D	Kolskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 3	$\text{Mg,Si,O,H}_2\text{O}$	

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A	Kolwezite Bulletin de Minéralogie 103 (1980), 179	$(\text{Cu,Co})_2\text{CO}_3(\text{OH})_2$	5.BA.10
A	Kolymite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 206	Cu_7Hg_6	1.AD.10
A	Komarovite New Data on Minerals 39 (2004), 5	$(\text{Ca,Sr})_6-x(\text{Nb,Ti})_6(\text{Si}_4\text{O}_{12})(\text{O,OH,F})_{16}\cdot n\text{H}_2\text{O}$	9.CE.45
A	Kombatite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 519	$\text{Pb}_{14}\text{O}_9(\text{VO}_4)_2\text{Cl}_4$	8.BO.20
A	Komkovite Mineralogicheskii Zhurnal 12 (1990) (3), 69	$\text{BaZrSi}_3\text{O}_9\cdot 3\text{H}_2\text{O}$	9.DM.10
A	Konderite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 703	$\text{PbCu}_3\text{Rh}_8\text{S}_{16}$	2.DA.20
G	Koninckite Handbook of Mineralogy (Anthony et al.), 4 (2000), 290	$\text{Fe}^{3+}\text{PO}_4\cdot 3\text{H}_2\text{O}$	8.CE.55
A	Konyaite American Mineralogist 67 (1982), 1035	$\text{Na}_2\text{Mg}(\text{SO}_4)_2\cdot 5\text{H}_2\text{O}$	7.CC.60
D	Koodilite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
D	Koppite American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	
A	Koragoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 353A (1997), 341	$(\text{Mn}^{2+})_2\text{Mn}^{3+}\text{Nb}_2(\text{Nb,Ta})_3\text{W}_2\text{O}_{20}$	4.DE.10
D	Korea-augite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Mg,Fe})_2\text{Si}_2\text{O}_6$	
A	Koritnigite Tschermarks Mineralogische und Petrographische Mitteilungen 26 (1979), 51	$\text{Zn}(\text{AsO}_3\text{OH})\cdot \text{H}_2\text{O}$	8.CB.20
H	Korkinoite American Mineralogist 78 (1993), 1109	$\text{Ca}_2\text{SO}_4\cdot \text{H}_2\text{O}$	7.DG.15
G	Kornelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 368	$(\text{Fe}^{3+})_2(\text{SO}_4)_3\cdot 7\text{H}_2\text{O}$	7.CB.60
G	Kornerupine Handbook of Mineralogy (Anthony et al.), 2 (1995), 428	$(\text{Mg,Fe}^{2+},\text{Al},\square)_{10}(\text{Si,Al,B})_5\text{O}_{21}(\text{OH,F})$	9.BJ.50
A	Kornite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[\text{Mg}_2(\text{Mn}^{3+})_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Korobitsynite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (3), 72	$(\text{Na},\square)_8\text{Ti}_4(\text{Si}_4\text{O}_{12})_2(\text{O,OH})_4\cdot 8\text{H}_2\text{O}$	9.CE.40
A	Korshunovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 324	$\text{Mg}_2\text{Cl}(\text{OH})_3\cdot 4\text{H}_2\text{O}$	3.BD.15
A	Korzhinskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 60	$\text{CaB}_2\text{O}_4\cdot 0.5\text{H}_2\text{O}$	6.HA.30

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A	Kosmochlor Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2A (1978), 520	NaCrSi ₂ O ₆	9.DA.25
A	Kosnarite American Mineralogist 78 (1993), 653	KZr ₂ (PO ₄) ₃	8.AC.60
A	Kostovite American Mineralogist 51 (1966), 29	AuCuTe ₄	2.EA.15
A	Kostylevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 469	K ₂ ZrSi ₃ O ₉ ·H ₂ O	9.CJ.35
G	Kotoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 370	Mg ₃ (BO ₃) ₂	6.AA.35
G	Köttigite Handbook of Mineralogy (Anthony et al.), 4 (2000), 293	Zn ₃ (AsO ₄) ₂ ·8H ₂ O	8.CE.40
A	Kotulskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 273	Pd(Te,Bi) _{2-x} (x~0.4)	2.CC.05
G	Koutekite Handbook of Mineralogy (Anthony et al.), 1 (1990), 274	Cu ₅ As ₂	2.AA.10
A	Kovdorskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 341	Mg ₂ PO ₄ (OH)·3H ₂ O	8.DC.22
D	Kozhanovite Mineralogical Magazine 33 (1962), 262	(Ce,La,Th)(Ti,Nb)AlSi ₂ O ₇ (OH) ₄ ·3H ₂ O	
A	Kozoite-(La) Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 98 (2003), 137	LaCO ₃ (OH)	5.DC.05
A	Kozoite-(Nd) American Mineralogist 85 (2000), 1076	NdCO ₃ (OH)	5.DC.05
Rd	Kôzulite Canadian Mineralogist 41 (2003), 1355	NaNa ₂ [(Mn ²⁺) ₄ (Fe ³⁺ ,Al)]Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Kraisslite American Mineralogist 63 (1978), 938	Zn ₃ (Mn ²⁺) ₂₅ (AsO ₄) ₄ (SiO ₄) ₈ (OH) ₁₂	8.BE.45
H	Krasnogorite American Mineralogist 78 (1993), 673	WO ₃	4.EA.10
H	Krasnoselskite American Mineralogist 78 (1993), 673	CoWO ₄	4.DB.30
A	Krasnovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (3), 110	Ba(Al,Mg)(PO ₄ ,CO ₃)(OH) ₂ ·H ₂ O	8.DK.35
G	Kratochvílite American Mineralogist 23 (1938), 667	C ₁₃ H ₁₀	10.BA.25
G	Krausite Handbook of Mineralogy (Anthony et al.), 5 (2003), 373	KFe ³⁺ (SO ₄) ₂ ·H ₂ O	7.CC.05
A	Krauskopfite American Mineralogist 50 (1965), 314	BaSi ₂ O ₅ ·3H ₂ O	9.DH.30

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A	Krautite Bulletin de la Société Française Minéralogie et de Cristallographie 98 (1975), 78	$\text{Mn}(\text{AsO}_3\text{OH})\cdot\text{H}_2\text{O}$	8.CB.15
G	Kremersite Handbook of Mineralogy (Anthony et al.), 3 (1997), 300	$(\text{NH}_4)_2\text{Fe}^{3+}\text{Cl}_5\cdot\text{H}_2\text{O}$	3.CJ.10
G	Krennerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 275	$(\text{Au,Ag})\text{Te}_2$	2.EA.15
A	Krettnichite European Journal of Mineralogy 13 (2001), 145	$\text{Pb}(\text{Mn}^{3+})_2(\text{VO}_4)_2(\text{OH})_2$	8.CG.15
G	Kribergite Handbook of Mineralogy (Anthony et al.), 4 (2000), 297	$\text{Al}_5(\text{PO}_4)_3(\text{SO}_4)(\text{OH})_4\cdot 4\text{H}_2\text{O}$	8.DC.52
A	Krinovite Science 161 (1968), 786	$\text{NaMg}_2\text{CrSi}_3\text{O}_{10}$	9.DH.40
A	Kristiansenite Mineralogy and Petrology 75 (2002), 89	$\text{Ca}_2\text{ScSn}(\text{Si}_2\text{O}_7)(\text{Si}_2\text{O}_6\text{OH})$	9.BC.30
G	Kröhnkite Handbook of Mineralogy (Anthony et al.), 5 (2003), 374	$\text{Na}_2\text{Cu}(\text{SO}_4)_2\cdot 2\text{H}_2\text{O}$	7.CC.30
D	Krokolith Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
D	Krokidolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Krokydolith American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Krupkaite Canadian Mineralogist 40 (2002), 1147	$\text{PbCuBi}_3\text{S}_6$	2.HB.05
A	Krutaita Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 475	CuSe_2	2.EB.05
A	Krutovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 59	NiAs_2	2.EB.15
D	Kryptotile Canadian Mineralogist 36 (1998), 905	$\text{AlSiO}_3\text{OH}(?)$	
G	Kryzhanovskite Handbook of Mineralogy (Anthony et al.), 4 (2000), 298	$(\text{Fe}^{3+},\text{Mn}^{2+})_3(\text{PO}_4)_2(\text{OH},\text{H}_2\text{O})_3$	8.CC.05
G	Ktenasite Mineralogical Magazine 41 (1977), 65	$(\text{Cu,Zn})_5(\text{SO}_4)_2(\text{OH})_6\cdot 6\text{H}_2\text{O}$	7.DD.20
A	Kuannersuite-(Ce) Canadian Mineralogist 42 (2004), 95	$\text{Ba}_6\text{Na}_2\text{Ce}_2(\text{PO}_4)_6(\text{F,Cl})_2$	8.BN.05
D	Kubizit Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6\cdot\text{H}_2\text{O}$	
D	Kuboite Canadian Mineralogist 35 (1997), 1571	$\text{NaAlSi}_2\text{O}_6\cdot\text{H}_2\text{O}$	

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A	Kudriavite Canadian Mineralogist 43 (2005), 695	(Cd,Pb)Bi ₂ S ₄	2.JA.05
A	Kukhareenkoite-(Ce) European Journal of Mineralogy 8 (1996), 1327	Ba ₂ Ce(CO ₃) ₃ F	5.BD.10
A	Kukhareenkoite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (3), 55	Ba ₂ La(CO ₃) ₃ F	5.BD.10
A	Kukisvumite Mineralogicheskij Zhurnal 13 (1991) (2), 63	Na ₆ ZnTi ₄ O ₄ (SiO ₃) ₈ ·4H ₂ O	9.DB.20
A	Kuksite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 50	Pb ₃ Zn ₃ TeO ₆ (PO ₄) ₂	8.BL.20
A	Kulanite Canadian Mineralogist 14 (1976), 127	Ba(Fe ²⁺) ₂ Al ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
A	Kuliokite-(Y) Mineralogicheskij Zhurnal 8 (1984) (2), 94	Y ₄ Al(SiO ₄) ₂ (OH) ₂ F ₅	9.AG.50
A	Kulkeite Fortschritte der Mineralogie Beihefte 58 (1980), 4	Na _{0.3} Mg ₈ Al(Si,Al) ₈ O ₂₀ (OH) ₁₀	9.EC.60
A	Kullerudite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	NiSe ₂	2.EB.10
D	Kunzite Mineralogical Magazine 52 (1988), 535	LiAlSi ₂ O ₆	
A	Kupcǐkite Canadian Mineralogist 41 (2003), 1155	Cu _{3.4} Fe _{0.6} Bi ₅ S ₁₀	2.JA.10
D	Kupfferite (of Allen & Clement) American Mineralogist 63 (1978), 1023	Mg ₇ Si ₈ O ₂₂ (OH) ₂	
D	Kupfferite (of Koksharov) American Mineralogist 63 (1978), 1023	(Mg,Fe,Cr) ₇ (Si,Al) ₈ O ₂₂ (OH) ₂	
G	Kupletskite Mineralogical Magazine 70 (2006), 565	K ₂ Na(Mn ²⁺) ₇ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
Rn	Kupletskite-(Cs) Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 197 (1971), 140	Cs ₂ Na(Mn ²⁺) ₇ Ti ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
A	Kuramite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 564	Cu ₃ SnS ₄	2.CB.15
A	Kuranakhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 310	PbMn ⁴⁺ Te ⁶⁺ O ₆	4.DM.25
A	Kurchatovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 203	CaMgB ₂ O ₅	6.BA.10
D	Kurchatovite-1M Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 483	CaMgB ₂ O ₅	
Rd	Kurgantaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 71	CaSrB ₅ O ₉ Cl·H ₂ O	6.ED.05

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D	Kurilite Canadian Mineralogist 44 (2006), 1617	(Ag,Au) ₂ (Te,Se,S)	
G	Kurnakovite Handbook of Mineralogy (Anthony et al.), 5 (2003), 379	MgB ₃ O ₃ (OH) ₅ ·5H ₂ O	6.CA.20
G	Kurumsakite American Mineralogist 42 (1957), 583	Zn ₈ Al ₈ (V ⁵⁺) ₂ Si ₅ O ₃₅ ·27H ₂ O(?)	9.EC.40
A	Kusachiite Mineralogical Magazine 59 (1995), 545	Cu ²⁺ (Bi ³⁺) ₂ O ₄	4.JA.20
D	Kusuite Bulletin de Minéralogie 109 (1986), 305	(Ce,Pb)VO ₄	
A	Kutinaite American Mineralogist 55 (1970), 1083	Ag ₆ Cu ₁₄ As ₇	2.AA.25
G	Kutnohorite Handbook of Mineralogy (Anthony et al.), 5 (2003), 380	CaMn ²⁺ (CO ₃) ₂	5.AB.10
A	Kuzelite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 423	Ca ₄ Al ₂ (OH) ₁₂ (SO ₄)·6H ₂ O	4.FL.15
Rn	Kuzmenkoite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (4), 42	K ₄ Mn ₂ Ti ₈ (Si ₄ O ₁₂) ₄ (OH,O) ₈ ·10-12H ₂ O	9.CE.30
A	Kuzmenkoite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (2), 45	K ₂ ZnTi ₄ (Si ₄ O ₁₂) ₂ (OH) ₄ ·6-8H ₂ O	9.CE.30
A	Kuzminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 595	Hg(Br,Cl)	3.AA.30
A	Kuznetsovite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 255 (1980), 174	(Hg ¹⁺) ₂ Hg ²⁺ (AsO ₄)Cl	8.BO.40
A	Kvanefjeldite Canadian Mineralogist 22 (1984), 465	Na ₄ CaSi ₆ O ₁₄ (OH) ₂	9.DP.30
A	Kyanite Reviews in Mineralogy 22 (1990)	Al ₂ OSiO ₄	9.AF.15
D	Kyanophyllite Indian Mineralogist 11 (1970), 91	(K,Na)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Kymatine American Mineralogist 63 (1978), 1023	Ca,Mg,Si,O,OH	
A	Kyrgyzstanite New Data on Minerals 40 (2005), 23	ZnAl ₄ SO ₄ (OH) ₁₂ ·3H ₂ O	7.DD.75
A	Kyzylkumite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 607	(V ³⁺) ₂ (Ti ⁴⁺) ₃ O ₉	4.CB.35
D	Labrador hornblende American Mineralogist 63 (1978), 1023	(Mg,Fe)SiO ₃	
I	Labradorite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(Ca,Na)(Si,Al) ₄ O ₈	9.FA.35

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	Labuntsovite	Ca,K,Mn,Zn,Ti,Nb,Si,O,H ₂ O	9.CE.30
	European Journal of Mineralogy 14 (2002), 165		
A	Labuntsovite-Fe	Na ₄ K ₄ (Fe ²⁺) ₂ Ti ₈ (Si ₄ O ₁₂) ₄ (O,OH) ₈ ·10-12H ₂ O	9.CE.30
	Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 36		
A	Labuntsovite-Mg	Na ₄ K ₄ Mg ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	9.CE.30
	Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 36		
Rn	Labuntsovite-Mn	Na ₄ K ₄ (Mn ²⁺) ₂ Ti ₈ O ₄ (Si ₄ O ₁₂) ₄ (OH) ₄ ·10-12H ₂ O	9.CE.30
	Handbook of Mineralogy (Anthony et al.), 2 (1995), 444		
A	Labyrinthite	(Na,K,Sr) ₃₅ Ca ₁₂ Fe ₃ Zr ₆ TiSi ₅₁ O ₁₄₄ (O,OH,H ₂ O) ₉ Cl ₃	9.CO.10
	Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 135 (2006) (2), 38		
G	Lacroixite	NaAlPO ₄ F	8.BH.10
	Handbook of Mineralogy (Anthony et al.), 4 (2000), 302		
A	Laffittite	AgHgAsS ₃	2.GA.35
	Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 48		
A	Laflammeite	Pd ₃ Pb ₂ S ₂	2.BC.60
	Canadian Mineralogist 40 (2002), 671		
A	Laforêtite	AgInS ₂	2.CB.10
	European Journal of Mineralogy 11 (1999), 891		
A	Lafossaite	TiCl	3.AA.25
	Mineralogical Record 37 (2006), 165		
N	Laihunite	(Fe ³⁺ ,Fe ²⁺ ,□) ₂ SiO ₄	9.AC.05
	Handbook of Mineralogy (Anthony et al.), 2 (1995), 445		
A	Laitakarite	Bi ₄ Se ₃	2.DC.05
	Handbook of Mineralogy (Anthony et al.), 1 (1990), 283		
A	Lalondeite	(Na,Ca) ₆ (Ca,Na) ₃ Si ₁₆ O ₃₈ (F,OH) ₂ ·3H ₂ O	9.EE.35
	Canadian Mineralogist Special Publication 6 (2003), 106		
A	Lammerite	Cu ₃ (AsO ₄) ₂	8.AB.30
	Tschermarks Mineralogische und Petrographische Mitteilungen 28 (1981), 157		
D	Lampadite	(Cu,Ba,Ca,H ₂ O)(Mn,Cu) ₄ (O,OH) ₈	
	Canadian Mineralogist 44 (2006), 1617		
D	Lamprobolite	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (O,OH) ₂	
	American Mineralogist 63 (1978), 1023		
G	Lamprophyllite	Na ₃ (SrNa)Ti ₃ (Si ₂ O ₇) ₂ O ₂ (OH) ₂	9.BE.25
	Canadian Mineralogist 44 (2006), 1273		
D	Lamprostibian	MnSbO ₃	
	Arkiv för Mineralogi och Geologi 4 (1967), 449		
G	Lanarkite	Pb ₂ O(SO ₄)	7.BD.40
	Handbook of Mineralogy (Anthony et al.), 5 (2003), 382		
A	Landauite	(Na,Pb)(Mn ²⁺ ,Y)(Zn,Fe) ₂ (Ti,Fe ³⁺ ,Nb) ₁₈ (O,OH,F)O ₃₈	4.CC.40
	Minerals and Museums 5 (2004)		

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Rd	Landesite American Mineralogist 49 (1964), 1122	$(\text{Mn}^{2+})_9(\text{Fe}^{3+})_3(\text{PO}_4)_8(\text{OH})_3 \cdot 9\text{H}_2\text{O}$	8.CC.05
D	Laneite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Långbanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 447	$(\text{Mn}^{2+})_4(\text{Mn}^{3+})_9\text{Sb}^{5+}\text{O}_{16}(\text{SiO}_4)_2$	9.AG.10
G	Langbeinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 383	$\text{K}_2\text{Mg}_2(\text{SO}_4)_3$	7.AC.10
A	Langisite Canadian Mineralogist 9 (1969), 597	CoAs	2.CC.05
G	Langite Handbook of Mineralogy (Anthony et al.), 5 (2003), 384	$\text{Cu}_4\text{SO}_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	7.DD.10
A	Lanmchangite Acta Mineralogica Sinica (in Chinese) 21 (2001), 271	$\text{TiAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
A	Lannonite Mineralogical Magazine 47 (1983), 37	$\text{HCa}_4\text{Mg}_2\text{Al}_4(\text{SO}_4)_8\text{F}_9 \cdot 32\text{H}_2\text{O}$	7.DF.40
G	Lansfordite Handbook of Mineralogy (Anthony et al.), 5 (2003), 387	$\text{MgCO}_3 \cdot 5\text{H}_2\text{O}$	5.CA.10
A	Lanthanite-(Ce) American Mineralogist 70 (1985), 411	$\text{Ce}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Lanthanite-(La) Handbook of Mineralogy (Anthony et al.), 5 (2003), 389	$\text{La}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Lanthanite-(Nd) Geological Survey of Canada, Paper 80-1C (1980), 141	$\text{Nd}_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	5.CC.25
A	Laphamite Mineralogical Magazine 50 (1986), 279	As_2Se_3	2.FA.30
A	Lapieite Canadian Mineralogist 22 (1984), 561	CuNiSbS_3	2.GA.25
A	Laplandite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 571	$\text{Na}_4\text{CeTiPSi}_7\text{O}_{22} \cdot 5\text{H}_2\text{O}$	9.DJ.10
G	Larderellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 391	$\text{NH}_4\text{B}_5\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	6.EB.05
A	Larisaite European Journal of Mineralogy 16 (2004), 367	$\text{Na}(\text{H}_3\text{O})(\text{UO}_2)_3(\text{SeO}_3)_2 \cdot 4\text{H}_2\text{O}$	4.JH.25
G	Larnite Handbook of Mineralogy (Anthony et al.), 2 (1995), 449	Ca_2SiO_4	9.AD.05
A	Larosite Canadian Mineralogist 11 (1972), 886	$(\text{Cu,Ag})_{21}\text{PbBiS}_{13}$	2.LB.35
G	Larsenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 450	ZnPbSiO_4	9.AB.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Latiumite Handbook of Mineralogy (Anthony et al.), 2 (1995), 451	(Ca,K) ₄ (Si,Al) ₅ O ₁₁ (SO ₄ ,CO ₃)	9.EG.45
A	Latrappite Canadian Mineralogist 8 (1964), 121	(Ca,Na)(Nb,Ti)O ₃	4.CC.30
D	Laubanite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
D	Laubmannite American Mineralogist 55 (1970), 135	(Fe ³⁺ ,Fe ²⁺) ₈ (PO ₄) ₅ (OH,H ₂ O) ₉ ·2H ₂ O	
G	Lauceite Handbook of Mineralogy (Anthony et al.), 4 (2000), 305	Mn ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.30
D	Laumonite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	
A	Laumontite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₄ Al ₂)O ₁₂ ·4H ₂ O	9.GB.10
A	Launayite Canadian Mineralogist 9 (1967), 191	Pb ₂₂ (Sb,As) ₂₆ S ₆₁	2.LB.30
A	Laurelite American Mineralogist 74 (1989), 927	Pb ₇ F ₁₂ Cl ₂	3.DC.20
G	Laurionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 307	PbCl(OH)	3.DC.05
G	Laurite American Mineralogist 54 (1969), 1330	RuS ₂	2.EB.05
G	Lausenite American Mineralogist 90 (2005), 411	(Fe ³⁺) ₂ (SO ₄) ₃ ·5H ₂ O	7.CB.70
G	Lautarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 393	Ca(IO ₃) ₂	4.KA.05
A	Lautenthalite Neues Jahrbuch für Mineralogie, Monatshefte (1993), 401	PbCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DD.30
G	Lautite Handbook of Mineralogy (Anthony et al.), 1 (1990), 290	CuAsS	2.CB.40
G	Lavendulan Handbook of Mineralogy (Anthony et al.), 4 (2000), 306	NaCaCu ₅ (AsO ₄) ₄ Cl·5H ₂ O	8.DG.05
G	Låvenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 453	(Na,Ca) ₂ (Mn ²⁺ ,Fe ²⁺)(Zr,Ti,Nb)(Si ₂ O ₇)(O,OH,F) ₂	9.BE.17
D	Låvenite-O Mineralogical Magazine 36 (1968), 1144	(Na,Ca) ₂ (Mn ²⁺ ,Fe ²⁺)(Zr,Nb)(Si ₂ O ₇)(O,OH,F) ₂	
A	Lavrentievite Geologiya i Geofizika (in Russian) (1984) (7), 54	Hg ₃ S ₂ Cl ₂	2.FC.15
D	Lavroffite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	

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D	Lavrovite	Ca(Mg,Cr)(SiO ₃) ₂ Neues Jahrbuch für Mineralogie, Monatshefte (1979), 189	
G	Lawrencite	FeCl ₂ Handbook of Mineralogy (Anthony et al.), 3 (1997), 308	3.AB.20
D	Lawrowite	Ca(Mg,Cr)(SiO ₃) ₂ Mineralogical Magazine 52 (1988), 535	
A	Lawsonbauerite	(Mn ²⁺) ₉ Zn ₄ (SO ₄) ₂ (OH) ₂₂ ·8H ₂ O American Mineralogist 64 (1979), 949	7.DD.40
G	Lawsonite	CaAl ₂ Si ₂ O ₇ (OH) ₂ ·H ₂ O Handbook of Mineralogy (Anthony et al.), 3 (1997), 454	9.BE.05
A	Lazarenkoite	CaFe ³⁺ (As ³⁺) ₃ O ₇ ·3H ₂ O Mineralogicheskiy Zhurnal 3 (1981) (3), 92	4.JC.10
D	Lazarevicite	Cu ₃ AsS ₄ Mineralogical Magazine 33 (1962), 261	
A	Lazulite	MgAl ₂ (PO ₄) ₂ (OH) ₂ Handbook of Mineralogy (Anthony et al.), 4 (2000), 307	8.BB.40
G	Lazurite	Na ₃ Ca(Si ₃ Al ₃)O ₁₂ S Handbook of Mineralogy (Anthony et al.), 2 (1995), 455	9.FB.10
G	Lead	Pb Handbook of Mineralogy (Anthony et al.), 1 (1990), 292	1.AA.05
A	Leadamalgam	Pb _{0.7} Hg _{0.3} Dizhi Lunping (in Chinese) 27 (1981), 107	1.AD.30
G	Leadhillite	Pb ₄ (SO ₄)(CO ₃) ₂ (OH) ₂ Handbook of Mineralogy (Anthony et al.), 5 (2003), 396	5.BF.40
A	Leakeite	NaNa ₂ [Mg ₂ (Fe ³⁺) ₂ Li]Si ₈ O ₂₂ (OH) ₂ Canadian Mineralogist 41 (2003), 1355	9.DE.25
Q	Lechatelierite	SiO ₂ Dana's System of Mineralogy, 7th edition, 3 (1962), 325	4.DA.30
G	Lecontite	(NH ₄)Na(SO ₄)·2H ₂ O Handbook of Mineralogy (Anthony et al.), 5 (2003), 397	7.CD.15
D	Ledererite	(Na,Ca)(Si,Al) ₆ O ₁₂ ·6H ₂ O Canadian Mineralogist 35 (1997), 1571	
D	Lederite	(Na,Ca)(Si,Al) ₆ O ₁₂ ·6H ₂ O Canadian Mineralogist 35 (1997), 1571	
D	Ledikite	K(Fe,Mg) ₃ (Si,Al) ₈ O ₂₀ (OH) ₄ Canadian Mineralogist 36 (1998), 905	
G	Legrandite	Zn ₂ AsO ₄ (OH)·H ₂ O Handbook of Mineralogy (Anthony et al.), 4 (2000), 308	8.DC.10
D	Lehiite	CaAl ₃ (PO ₄) ₂ (OH) ₅ ·H ₂ O American Mineralogist 71 (1986), 1515	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Lehnerite (of Mücke) Aufschluss 39 (1988), 209	$\text{Mn}^{2+}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.10
D	Lehuntite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
Rd	Leifite Canadian Mineralogist 40 (2002), 183	$\text{Na}_7\text{Be}_2\text{Al}_3\text{Si}_{15}\text{O}_{39}(\text{F},\text{OH})_2$	9.EH.25
G	Leightonite American Mineralogist 87 (2002), 721	$\text{K}_2\text{Ca}_2\text{Cu}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$	7.CC.70
A	Leisingite Mineralogical Magazine 60 (1996), 653	$\text{CuMg}_2\text{Te}^{6+}\text{O}_6 \cdot 6\text{H}_2\text{O}$	4.FL.65
A	Leiteite Mineralogical Record 8 (1977), 95	$\text{Zn}(\text{As}^{3+})_2\text{O}_4$	4.JA.05
A	Lemanskiite Canadian Mineralogist 44 (2006), 523	$\text{NaCaCu}_5(\text{AsO}_4)_4\text{Cl} \cdot 5\text{H}_2\text{O}$	8.DG.05
A	Lemmleinite-Ba Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (3), 36	$\text{Na}_4\text{K}_4\text{Ba}_{2+x}\text{Ti}_8(\text{Si}_4\text{O}_{12})_4(\text{O},\text{OH})_8 \cdot 8\text{H}_2\text{O}$	9.CE.30
Rn	Lemmleinite-K Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 128 (1999) (5), 54	$\text{Na}_4\text{K}_8\text{Ti}_8(\text{Si}_4\text{O}_{12})_4(\text{O},\text{OH})_8 \cdot 8\text{H}_2\text{O}$	9.CE.30
A	Lemoynite Canadian Mineralogist 9 (1969), 585	$\text{Na}_2\text{CaZr}_2\text{Si}_{10}\text{O}_{26} \cdot 5-6\text{H}_2\text{O}$	9.DP.35
A	Lenaite Canadian Mineralogist 44 (2006), 207	AgFeS_2	2.CB.10
G	Lengenbachite Neues Jahrbuch für Mineralogie, Abhandlungen 166 (1994), 169	$\text{Ag}_4\text{Cu}_2\text{Pb}_{18}\text{As}_{12}\text{S}_{39}$	2.HF.30
A	Leningradite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 310 (1990), 1434	$\text{PbCu}_3(\text{VO}_4)_2\text{Cl}_2$	8.BH.45
A	Lennilenaite Canadian Mineralogist 22 (1984), 259	$\text{K}_7(\text{Mg},\text{Mn}^{2+},\text{Fe}^{2+},\text{Zn})_{48}(\text{Si},\text{Al})_{72}(\text{O},\text{OH})_{216} \cdot 16\text{H}_2\text{O}$	9.EG.40
A	Lenoblite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 235	$(\text{V}^{4+})_2\text{O}_4 \cdot 2\text{H}_2\text{O}$	4.HG.60
A	Leogangite Mineralogy and Petrology 81 (2004), 187	$\text{Cu}_{10}(\text{AsO}_4)_4\text{SO}_4(\text{OH})_6 \cdot 8\text{H}_2\text{O}$	8.CC.15
D	Leonhardite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12} \cdot n\text{H}_2\text{O}$	
D	Leonhardtite Mineralogical Record 6 (1975), 144	$\text{MgSO}_4 \cdot 4\text{H}_2\text{O}$	
G	Leonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 400	$\text{K}_2\text{Mg}(\text{SO}_4)_2 \cdot 4\text{H}_2\text{O}$	7.CC.55
A	Lepersonnite-(Gd) Canadian Mineralogist 20 (1982), 231	$\text{CaGd}_2(\text{UO}_2)_{24}(\text{CO}_3)_8\text{Si}_4\text{O}_{28} \cdot 60\text{H}_2\text{O}$	5.EG.10

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A	Lepidocrocite Handbook of Mineralogy (Anthony et al.), 3 (1997), 312	Fe ³⁺ O(OH)	4.FE.15
Group	Lepidolite Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
D	Lepidomelane Canadian Mineralogist 36 (1998), 905	K(Fe,Mg) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Lepidomorphite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Lepkhenelmitite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 133 (2004) (1), 49	Ba ₂ Zn(Ti,Nb) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·7H ₂ O	9.CE.30
G	Lermontovite Mineralogicheskii Zhurnal 5 (1983) (1), 82	U ⁴⁺ PO ₄ (OH)·H ₂ O	8.DN.15
D	Lesleyite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
D	Lesserite Mineralogical Magazine 33 (1962), 262	MgB ₃ O ₃ (OH) ₅ ·5H ₂ O	
D	Lessingite-(Ce) Canadian Mineralogist 44 (2006), 1617	(Ce,Ca) ₅ (SiO ₄) ₃ (OH,F)	
A	Lesukite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 126 (1997) (2), 104	Al ₂ (OH) ₅ Cl · 2H ₂ O	3.BD.10
G	Letovicite Handbook of Mineralogy (Anthony et al.), 5 (2003), 401	(NH ₄) ₃ H(SO ₄) ₂	7.AD.45
D	Leucaugite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	
G	Leucite Handbook of Mineralogy (Anthony et al.), 2 (1995), 462	K(Si ₂ Al)O ₆	9.GB.05
G	Leucophanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 463	NaCaBeSi ₂ O ₆ F	9.DH.05
G	Leucophoenicite Handbook of Mineralogy (Anthony et al.), 2 (1995), 464	(Mn ²⁺) ₇ (SiO ₄) ₃ (OH) ₂	9.AF.60
G	Leucophosphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 312	K(Fe ³⁺) ₂ (PO ₄) ₂ (OH)·2H ₂ O	8.DH.10
D	Leucophyllite Canadian Mineralogist 36 (1998), 905	K(Al,Mg,Fe) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Leucosphenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 465	Na ₄ BaTi ₂ B ₂ Si ₁₀ O ₃₀	9.DP.15
D	Leucoxene Canadian Mineralogist 44 (2006), 1617	Ti ₂ O	
D	Leuzit Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	

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D	Leverrierite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O,H_2O	
A	Levinsonite-(Y) Geochimica et Cosmochimica Acta 65 (2001), 1101	$YAl(SO_4)_2(C_2O_4) \cdot 12H_2O$	10.AB.70
A	Lévyclaudite European Journal of Mineralogy 2 (1990), 711	$Pb_8Cu_3Sn_7Bi_3S_{28}$	2.HF.25
D	Levyine Canadian Mineralogist 35 (1997), 1571	$(Ca,Na,K)(Si,Al)_6O_{12} \cdot 6H_2O$	
D	Levyite Canadian Mineralogist 35 (1997), 1571	$(Ca,Na,K)(Si,Al)_6O_{12} \cdot 6H_2O$	
Rn	Levyne-Ca Canadian Mineralogist 35 (1997), 1571	$Ca_3(Si_{12}Al_6)O_{36} \cdot 18H_2O$	9.GD.15
A	Levyne-Na Canadian Mineralogist 35 (1997), 1571	$Na_6(Si_{12}Al_6)O_{36} \cdot 18H_2O$	9.GD.15
D	Levynite Canadian Mineralogist 35 (1997), 1571	$(Ca,Na,K)(Si,Al)_6O_{12} \cdot 6H_2O$	
D	Lewisite Canadian Mineralogist 44 (2006), 1617	$(Ca,Fe^{2+},Na)_2(Sb,Ti)_2(O,OH)_7$	
D	Lewistonite Mineralogical Magazine 42 (1978), 282	$Ca_5(PO_4)_3(F,CO_3)$	
A	Liandratite American Mineralogist 63 (1978), 941	$U^{6+}Nb_2O_8$	4.DH.35
A	Liberite Handbook of Mineralogy (Anthony et al.), 2 (1995), 467	Li_2BeSiO_4	9.AA.10
G	Libethenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 313	$Cu_2PO_4(OH)$	8.BB.30
A	Liddicoatite American Mineralogist 91 (2006), 1847	$(Li,Al)_3CaAl_6(BO_3)_3Si_6O_{18}(O,OH,F)_4$	9.CK.05
A	Liebauite Zeitschrift für Kristallographie 200 (1992), 115	$Ca_3Cu_5Si_9O_{26}$	9.DO.25
A	Liebenbergite American Mineralogist 58 (1973), 733	Ni_2SiO_4	9.AC.05
G	Liebigite Handbook of Mineralogy (Anthony et al.), 5 (2003), 403	$Ca_2(UO_2)(CO_3)_3 \cdot 11H_2O$	5.ED.20
G	Likasite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 143	$Cu_3NO_3(OH)_5 \cdot 2H_2O$	5.ND.05
D	Lilalite Canadian Mineralogist 36 (1998), 905	$K(Li,Al)_3(Si,Al)_4O_{10}(F,OH)_2$	
D	Lilalith Canadian Mineralogist 36 (1998), 905	$K(Li,Al)_3(Si,Al)_4O_{10}(F,OH)_2$	

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<i>Best, Most Recent or Most Complete reference.</i>			
A	Lillianite Canadian Mineralogist 44 (2006), 159	Pb ₃ Bi ₂ S ₆	2.JB.40
G	Lime Handbook of Mineralogy (Anthony et al.), 3 (1997), 315	CaO	4.AB.25
D	Lime-bronzite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	
D	Lime-harmotome Canadian Mineralogist 35 (1997), 1571	(K,Na,Ca) ₂ (Si,Al) ₈ O ₁₆ ·6H ₂ O	
D	Lime mica Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	
D	Lime-soda mesotype Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	
G	Linarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 405	CuPbSO ₄ (OH) ₂	7.BC.65
D	Lincolnine Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	
D	Lincolnite Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·12H ₂ O	
Rd	Lindackerite European Journal of Mineralogy 15 (2003), 1035	(Cu,Co) ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·9H ₂ O	8.CE.30
A	Lindbergite American Mineralogist 89 (2004), 1087	MnC ₂ O ₄ ·2H ₂ O	10.AB.05
G	Lindgrenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 406	Cu ₃ (Mo ⁶⁺ O ₄) ₂ (OH) ₂	7.GB.05
A	Lindqvistite American Mineralogist 78 (1993), 1304	Pb ₂ Mn ²⁺ (Fe ³⁺) ₁₆ O ₂₇	4.CC.45
A	Lindsleyite Minerals and Museums 5 (2004)	(Ba,K)(Zr,Fe)(Mg,Fe) ₂ (Ti,Cr,Fe) ₁₈ O ₃₈	4.CC.40
Rd	Lindströmite Canadian Mineralogist 36 (1998), 1139	Pb ₃ Cu ₃ Bi ₇ S ₁₅	2.HB.05
G	Linnaeite Handbook of Mineralogy (Anthony et al.), 1 (1990), 297	Co ₃ S ₄	2.DA.05
D	Linosite American Mineralogist 63 (1978), 1023	NaCa ₂ (Mg,Fe) ₄ Ti(Si ₆ Al ₂)O ₂₃ (OH)	
A	Lintisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (3) (1990), 76	Na ₃ LiTi ₂ O ₂ (SiO ₃) ₄ ·2H ₂ O	9.DB.15
D	Lintonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
A	Liottite American Mineralogist 62 (1977), 321	Na ₁₆ Ca ₈ Si ₁₈ Al ₁₈ O ₇₂ (SO ₄) ₅ Cl ₄	9.FB.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Lipscombite Handbook of Mineralogy (Anthony et al.), 4 (2000), 315	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.90
G	Liroconite Handbook of Mineralogy (Anthony et al.), 4 (2000), 316	$\text{Cu}_2\text{AlAsO}_4(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	8.DF.20
A	Lisetite American Mineralogist 71 (1986), 1372	$\text{Na}_2\text{CaAl}_4(\text{SiO}_4)_4$	9.FA.55
A	Lishizhenite Acta Mineralogica Sinica (in Chinese) 10 (1990), 299	$\text{Zn}(\text{Fe}^{3+})_2(\text{SO}_4)_4 \cdot 14\text{H}_2\text{O}$	7.CB.75
A	Lisitsynite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 129 (2000) (6), 35	KBSi_2O_6	9.FA.25
Q	Liskeardite Handbook of Mineralogy (Anthony et al.), 4 (2000), 317	$\text{Al}_3\text{AsO}_4(\text{OH})_6 \cdot 5\text{H}_2\text{O}$	8.DF.10
G	Litharge Handbook of Mineralogy (Anthony et al.), 3 (1997), 318	PbO	4.AC.20
D	Lithia mica Canadian Mineralogist 36 (1998), 905	$\text{K,Li,Fe,Mg,Al,Si,O,OH}$	
G	Lithidionite Handbook of Mineralogy (Anthony et al.), 2 (1995), 474	$\text{KNaCuSi}_4\text{O}_{10}$	9.DG.70
A	Lithiomarsturite American Mineralogist 75 (1990), 409	$\text{Li}(\text{Mn}^{2+})_2\text{Ca}_2\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
D	Lithioneisenglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Fe,Li})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})\text{F}$	
D	Lithionglaucophan American Mineralogist 63 (1978), 1023	$\text{Li}_2(\text{Mg,Fe})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Lithionglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
D	Lithionit Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
D	Lithionite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
D	Lithionitesilicat Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
G	Lithiophilite Handbook of Mineralogy (Anthony et al.), 4 (2000), 318	$\text{LiMn}^{2+}\text{PO}_4$	8.AB.10
G	Lithiophorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 319	$(\text{Al,Li})\text{Mn}^{4+}\text{O}_2(\text{OH})_2$	4.FE.25
G	Lithiophosphate Handbook of Mineralogy (Anthony et al.), 4 (2000), 319	Li_3PO_4	8.AA.20
A	Lithiotantite Mineralogicheskii Zhurnal 5 (1983) (1), 91	LiTa_3O_8	4.DB.40

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A	Lithiowodginite Mineralogicheskii Zhurnal 12 (1990) (1), 94	(Li,Mn)(Ta,Nb,Sn) ₃ O ₈	4.DB.40
D	Lithium-amphibole American Mineralogist 63 (1978), 1023	Li ₂ (Mg,Fe) ₃ Al ₂ Si ₈ O ₂₂ (OH) ₂	
D	Lithium muscovite Canadian Mineralogist 36 (1998), 905	(Li,K)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Lithium phengite Canadian Mineralogist 36 (1998), 905	(K,Li)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Lithosite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 218	K ₃ Al ₂ Si ₄ O ₁₂ (OH)	9.GB.05
A	Litvinskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 45	Na ₂ (□,Na,Mn)ZrSi ₆ O ₁₂ (OH,O) ₆	9.CJ.15
D	Liujinyinite American Mineralogist 72 (1987), 1031	Ag ₃ AuS ₂	
G	Liveingite Handbook of Mineralogy (Anthony et al.), 1 (1990), 298	Pb ₅ As ₆ S ₁₄	2.HC.05
G	Livingstonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 299	HgSb ₄ S ₈	2.HA.15
G	Lizardite Mineralogical Magazine 31 (1956), 108	Mg ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
D	Lodochnikite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 113	(U,Ca,Y,Ce)(Ti,Fe) ₂ O ₆	
D	Loganite Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,Al,O	
A	Lokkaite-(Y) Geological Society of Finland, Bulletin 43 (1970), 67	CaY ₄ (CO ₃) ₇ ·9H ₂ O	5.CC.15
G	Löllingite Handbook of Mineralogy (Anthony et al.), 1 (1990), 300	FeAs ₂	2.EB.15
D	Lomonite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	
A	Lomonosovite Canadian Mineralogist 44 (2006), 1273	Na ₅ Ti ₂ (Si ₂ O ₇)(PO ₄)O ₂	9.BE.32
D	Beta - Lomonosovite Mineralogicheskii Zhurnal 12 (1990) (5), 10	(Na,Ca) ₂ (Ti,Nb) ₂ (Si ₂ O ₇)O(OH,F) ₂ ·NaPO ₂ (OH) ₂	
A	Londonite Canadian Mineralogist 39 (2001), 747	CsAl ₄ Be ₄ B ₁₂ O ₂₈	6.GC.05
A	Lonecreekite Annals Geological Survey of South Africa 17 (1983), 29	NH ₄ (Fe ³⁺)(SO ₄) ₂ ·12H ₂ O	7.CC.20
A	Lonsdaleite Nature 214 (1967), 587	C	1.CB.10

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A	Loparite-(Ce) Mineralogical Magazine 63 (1999), 519	(Na,Ce,Sr)(Ce,Th)(Ti,Nb) ₂ O ₆	4.CC.35
G	Lopezite Handbook of Mineralogy (Anthony et al.), 5 (2003), 411	K ₂ Cr ₂ O ₇	7.FD.05
G	Lorandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 302	TlAsS ₂	2.HD.05
A	Loranskite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 323	(Y,Ce,Ca)(Zr,Ta) ₂ O ₆ (?)	4.DG.05
G	Lorenzenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 479	Na ₂ Ti ₂ O ₃ (Si ₂ O ₆)	9.DB.10
D	Lorettoite American Mineralogist 64 (1979), 1303	Pb ₇ O ₆ Cl ₂	
G	Loseyite Handbook of Mineralogy (Anthony et al.), 5 (2003), 412	(Mn ²⁺) ₇ (CO ₃) ₂ (OH) ₁₀	5.BA.30
D	Lotalite Mineralogical Magazine 52 (1988), 535	CaFe ₂ Si ₂ O ₆	
Rd	Lotharmeyerite Canadian Mineralogist 40 (2002), 1597	CaZn(AsO ₄) ₂ ·2H ₂ O	8.CG.15
A	Loudounite Canadian Mineralogist 21 (1983), 37	NaCa ₅ Zr ₄ Si ₁₆ O ₄₀ (OH) ₁₁ ·8H ₂ O	9.HF.10
A	Loughlinite American Mineralogist 45 (1960), 270	Na ₂ Mg ₃ Si ₆ O ₁₆ ·8H ₂ O	9.EE.25
A	Lourenswalsite Mineralogical Magazine 51 (1987), 417	(K,Ba) ₂ Ti ₄ (Si,Al) ₆ O ₁₄ (OH) ₁₂	9.EJ.05.
A	Lovdarite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 213 (1973), 130	K ₂ Na ₆ Be ₄ Si ₁₄ O ₃₆ ·9H ₂ O	9.GF.15
A	Loveringite Minerals and Museums 5 (2004)	(Ca,Ce,La)(Zr,Fe)(Mg,Fe) ₂ (Ti,Fe,Cr,Al) ₁₈ O ₃₈	4.CC.40
G	Lovozerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 484	(Na,Ca) ₃ (Zr,Ti)Si ₆ (O,OH) ₁₈	9.CJ.15
G	Löweite Handbook of Mineralogy (Anthony et al.), 5 (2003), 413	Na ₁₂ Mg ₇ (SO ₄) ₁₃ ·15H ₂ O	7.CC.45
A	Luanheite Acta Mineralogica Sinica (in Chinese) 4 (1984), 97	Ag ₃ Hg	1.AD.15
A	Luberoite European Journal of Mineralogy 4 (1992), 683	Pt ₅ Se ₄	2.BC.35
A	Lucasite-(Ce) American Mineralogist 72 (1987), 1006	CeTi ₂ O ₅ (OH)	4.DH.10
A	Luddenite Mineralogical Magazine 46 (1982), 363	Cu ₂ Pb ₂ Si ₅ O ₁₄ ·14H ₂ O	9.HH.10

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A	Ludjibaite Bulletin de Minéralogie 111 (1988), 167	$\text{Cu}_5(\text{PO}_4)_2(\text{OH})_4$	8.BD.05
G	Ludlamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 322	$(\text{Fe}^{2+})_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CD.20
A	Ludlockite Mineralogical Society of Japan Special Paper 1 (1970), 264	$\text{Pb}(\text{Fe}^{3+})_4(\text{As}^{3+})_{10}\text{O}_{22}$	4.JA.45
G	Ludwigite Canadian Mineralogist 37 (1999), 1343	$\text{Mg}_2(\text{Fe}^{3+})\text{O}_2(\text{BO}_3)$	6.AB.30
A	Lueshite Handbook of Mineralogy (Anthony et al.), 3 (1997), 327	NaNbO_3	4.CC.30
A	Luetheite Mineralogical Magazine 41 (1977), 27	$\text{Cu}_2\text{Al}_2(\text{AsO}_4)_2(\text{OH})_4 \cdot \text{H}_2\text{O}$	8.DD.05
A	Lukechangite-(Ce) American Mineralogist 82 (1997), 1255	$\text{Na}_3\text{Ce}_2(\text{CO}_3)_4\text{F}$	5.BD.05
A	Lukrahnite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 481	$\text{Ca}(\text{Cu},\text{Zn})(\text{Fe}^{3+},\text{Zn})(\text{AsO}_4)_2(\text{OH},\text{H}_2\text{O})_2$	8.CG.20
A	Lulzacite Comptes Rendus. Académie des Sciences (Paris) ser. II, 330 (2000), 317	$\text{Sr}_2(\text{Fe}^{2+})_3\text{Al}_4(\text{PO}_4)_4(\text{OH})_{10}$	8.BK.25
G	Lüneburgite Handbook of Mineralogy (Anthony et al.), 4 (2000), 324	$\text{Mg}_3[\text{B}_2(\text{OH})_6(\text{PO}_4)_2] \cdot 6\text{H}_2\text{O}$	6.AC.60
A	Lunijianlaite Handbook of Mineralogy (Anthony et al.), 2 (1995), 486	$\text{Li}_{0.7}\text{Al}_{6.2}(\text{Si}_7\text{Al})_{20}(\text{OH},\text{O})_{10}$	9.EC.60
A	Lun'okite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 232	$\text{MgMn}^{2+}\text{Al}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Luobusaite Acta Geologica Sinica (in Chinese) 80 (2006), 1487	$\text{Fe}_{0.84}\text{Si}_2$	2.EB.10
D	Lusungite Mineralogical Magazine 59 (1995), 143	$\text{SrFe}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	
G	Luzonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 304	Cu_3AsS_4	2.KA.10
D	Lyndochite Canadian Mineralogist 44 (2006), 1617	$(\text{Y},\text{Ce},\text{Ca})(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	
A	Lyonsite American Mineralogist 72 (1987), 1000	$(\text{Cu}^{2+})_3(\text{Fe}^{3+})_4(\text{VO}_4)_6$	8.AB.40
A	Macaulayite Mineralogical Magazine 48 (1984), 127	$(\text{Fe}^{3+})_{24}\text{Si}_4\text{O}_{43}(\text{OH})_2$	9.EC.65
A	Macdonaldite American Mineralogist 50 (1965), 314	$\text{BaCa}_4\text{Si}_{16}\text{O}_{36}(\text{OH})_2 \cdot 10\text{H}_2\text{O}$	9.EB.05
A	Macedonite American Mineralogist 56 (1971), 387	PbTiO_3	4.CC.35

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A	Macfallite Mineralogical Magazine 43 (1979), 325	$\text{Ca}_2(\text{Mn}^{3+})_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_3$	9.BG.15
A	Machatschkiite Tschermaks Mineralogische und Petrographische Mitteilungen 24 (1977), 125	$\text{Ca}_6(\text{AsO}_4)(\text{AsO}_3\text{OH})_3\text{PO}_4 \cdot 15\text{H}_2\text{O}$	8.CJ.35
G	Mackayite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 145	$\text{Fe}^{3+}(\text{Te}^{4+})_2\text{O}_5(\text{OH})$	4.JL.10
A	Mackinawite Handbook of Mineralogy (Anthony et al.), 1 (1990), 305	$(\text{Fe},\text{Ni})_{1+x}\text{S}$ (x=0-0.07)	2.CC.25
D	Maconite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Fe},\text{Mg},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}(?)$	
A	Macphersonite Mineralogical Magazine 48 (1984), 277	$\text{Pb}_4(\text{SO}_4)(\text{CO}_3)_2(\text{OH})_2$	5.BF.40
A	Macquartite Bulletin de Minéralogie 103 (1980), 530	$\text{CuPb}_3(\text{CrO}_4)\text{SiO}_3(\text{OH})_4 \cdot 2\text{H}_2\text{O}$	9.HH.05
D	Macrokaolinite Mineralogical Magazine 43 (1980), 1055	$\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	
D	Macrolepidolite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	
A	Madocite Mineralogical Record 13 (1982), 93	$\text{Pb}_{18}(\text{Sb},\text{As})_{15}\text{S}_{41}$	2.LB.30
A	Magadiite Science 157 (1967), 1177	$\text{Na}_2\text{Si}_{14}\text{O}_{29} \cdot 11\text{H}_2\text{O}$	9.EA.20
D	Maganthophyllite American Mineralogist 63 (1978), 1023	$(\text{Mg},\text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Magbasite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 163 (1965), 718	$\text{KBaMg}_6\text{AlSi}_6\text{O}_{20}\text{F}_2$	9.HA.25
A	Maghagendorfite Mineralogical Magazine 43 (1979), 227	$(\text{Na},\square)\text{MgMn}^{2+}(\text{Fe}^{2+},\text{Fe}^{3+})_2(\text{PO}_4)_3$	8.AC.10
G	Maghemite Handbook of Mineralogy (Anthony et al.), 3 (1997), 329	$\text{Fe}_{2.67}\text{O}_4$	4.BB.15
D	Magnesia-arfvedsonite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg},\text{Fe})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Magnesia mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	
D	Magnesian glaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Magnesian hastingsite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
D	Magnesian hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	

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D	Magnesio-alumino-katophorite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_4\text{Al}(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	
D	Magnesio-alumino-taramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_3\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
D	Magnesio-anthophyllite Canadian Mineralogist 35 (1997), 219	$(\text{Mg},\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Magnesio-arfvedsonite Canadian Mineralogist 41 (2003), 1355	$\text{NaNa}_2[\text{Mg}_4(\text{Fe}^{3+})]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Magnesioaubertite Aufschluss 39 (1988), 97	$\text{MgAl}(\text{SO}_4)_2\text{Cl}\cdot 14\text{H}_2\text{O}$	7.DB.05
A	Magnesio-axinite Journal of Gemmology 14 (1975), 368	$\text{Ca}_4\text{Mg}_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
A	Magnesiocarpolite Comptes Rendus. Académie des Sciences (Paris) ser. D, 277 (1973), 1965	$\text{MgAl}_2\text{Si}_2\text{O}_6(\text{OH})_4$	9.DB.05
Rn	Magnesiochloritoid Bulletin de Minéralogie 106 (1983), 715	$\text{MgAl}_2\text{O}(\text{SiO}_4)(\text{OH})_2$	9.AF.85
G	Magnesiochromite Handbook of Mineralogy (Anthony et al.), 3 (1997), 330	MgCr_2O_4	4.BB.05
D	Magnesioclinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg},\text{Fe}^{2+})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Magnesio-clinoholmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg},\text{Fe})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH},\text{F})_2$	
G	Magnesiocopiapite Handbook of Mineralogy (Anthony et al.), 5 (2003), 419	$\text{Mg}(\text{Fe}^{3+})_4(\text{SO}_4)_6(\text{OH})_2\cdot 20\text{H}_2\text{O}$	7.DB.35
A	Magnesiocoulsonite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 124 (1995) (4), 91	MgV_2O_4	4.BB.05
D	Magnesio-cummingtonite Canadian Mineralogist 35 (1997), 219	$(\text{Mg},\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Magnesioidumortierite European Journal of Mineralogy 7 (1995), 167	$(\text{Mg},\text{Ti})(\text{Al},\text{Mg})_2\text{Al}_4\text{BSi}_3(\text{O},\text{OH})_{18}$	9.AJ.10
D	Magnesio-ferri-fluor-oxo-katophorite American Mineralogist 78 (1993), 733	$\text{Na}_2\text{Ca}(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_7\text{Al})\text{O}_{22}(\text{F},\text{O},\text{OH})_2$	
D	Magnesio-ferri-taramite Canadian Mineralogist 35 (1997), 219	$\text{Na}_2\text{CaMg}_3(\text{Fe}^{3+})_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
G	Magnesioferrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 332	$\text{Mg}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
A	Magnesiifoitite Canadian Mineralogist 37 (1999), 1439	$\square(\text{Mg}_2\text{Al})\text{Al}_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{OH})_4$	9.CK.05
D	Magnesio-gedrite Canadian Mineralogist 35 (1997), 219	$(\text{Mg},\text{Fe}^{2+})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	

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Rd	Magnesiohastingsite Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg}_4\text{Fe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.15
D	Magnesio-hastingsitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg,Fe})_4\text{Fe}^{3+}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
Rn	Magnesiohögbomite-2N2S European Journal of Mineralogy 14 (2002), 389	$(\text{Al,Mg,Fe,Ti})_{22}(\text{O,OH})_{32}$	4.CB.20
Rn	Magnesiohögbomite- 2N3S European Journal of Mineralogy 14 (2002), 389	$(\text{Mg,Fe,Zn,Ti})_{9,6}\text{Al}_{18,3}\text{O}_{38}(\text{OH})_2$	4.CB.20
Rn	Magnesiohögbomite-6N6S European Journal of Mineralogy 14 (2002), 389	$(\text{Al,Mg,Ti,}\square)_{66}(\text{O,OH})_{96}$	4.CB.20
D	Magnesio-holmquistite Canadian Mineralogist 35 (1997), 219	$\text{Li}_2(\text{Mg,Fe}^{2+})_3\text{Al}_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Magnesiohornblende Canadian Mineralogist 35 (1997), 219	$[\text{Ca}_2[\text{Mg}_4(\text{Al,Fe}^{3+})](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.10
A	Magnesiohulsite Acta Mineralogica Sinica (in Chinese) 5 (1985), 97	$\text{Mg}_2(\text{Fe}^{3+},\text{Sn,Mg})\text{O}_2(\text{BO}_3)$	6.AB.45
Rd	Magnesiokataphorite Canadian Mineralogist 35 (1997), 219	$\text{NaNaCa}[\text{Mg}_4(\text{Al,Fe}^{3+})](\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.20
D	Magnesiolaumontite Mineralogical Magazine 36 (1967), 133	$(\text{Ca,Mg})\text{Al}_2\text{Si}_4\text{O}_{12}\cdot 4\text{H}_2\text{O}$	
D	Magnesiomargarite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	
Rn	Magnesionigerite-2N1S European Journal of Mineralogy 14 (2002), 389	$(\text{Mg,Al,Zn})_4(\text{Sn,Fe})_2\text{Al}_{10}\text{O}_{22}(\text{OH})_2$	4.FC.20
Rn	Magnesionigerite-6N6S European Journal of Mineralogy 14 (2002), 389	$(\text{Mg,Al,Zn})_4(\text{Sn,Fe})_2\text{Al}_{10}\text{O}_{22}(\text{OH})_2$	4.FC.20
Rd	Magnesoriebeckite Canadian Mineralogist 41 (2003), 1355	$[\text{Na}_2[\text{Mg}_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
Group	Magnesiosadanagaite European Journal of Mineralogy 16 (2004), 177	$\text{NaCa}_2[\text{Mg}_3(\text{Fe}^{3+},\text{Al})_2](\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DE.15
A	Magnesiostauroelite European Journal of Mineralogy 15 (2003), 167	$\text{Mg}(\text{Mg,Li})_3(\text{Al,Mg})_{18}\text{Si}_8\text{O}_{44}(\text{OH})_4$	9.AF.30
Rn	Magnesiotaaffeite-2N'2S Handbook of Mineralogy (Anthony et al.), 3 (1997), 546	$\text{Mg}_3\text{BeAl}_8\text{O}_{16}$	4.FC.25
Rn	Magnesiotaaffeite-6N'3S European Journal of Mineralogy 14 (2002), 389	$\text{Mg}_2\text{BeAl}_6\text{O}_{12}$	4.FC.25
A	Magnesiotalantalite Zapiski Vserossiskogo Mineralogicheskogo Obshchetsva 132 (2003) (2), 49	MgTa_2O_6	4.DB.35
Rn	Magnesiotaramite Canadian Mineralogist 35 (1997), 219	$\text{NaNaCa}(\text{Mg}_3\text{AlFe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.20

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Magnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 421	MgCO ₃	5.AB.05
D	Magnesium anthophyllite American Mineralogist 63 (1978), 1023	(Mg,Fe) ₇ Si ₈ O ₂₂ (OH) ₂	
G	Magnesium astrophyllite Canadian Mineralogist 41 (2003), 1	K ₂ Na ₂ Mg ₂ (Fe ²⁺) ₄ Ti ₂ Si ₈ O ₂₆ (OH) ₄	9.DC.05
Rd	Magnesium-chlorophoenicite Canadian Mineralogist 19 (1981), 333	Mg ₃ Zn ₂ AsO ₄ (OH,O) ₆	8.BE.35
D	Magnesium orthite American Mineralogist 73 (1988), 838	CaCeMg ₂ AlSi ₃ O ₁₆ (OH,F) ₂	
D	Magnesium sericite Canadian Mineralogist 36 (1998), 905	(K,H ₃ O)(Al,Mg) ₂ (Si ₃ Al)O ₁₀ (H ₂ O,OH) ₂	
D	Magnesium szomolnokite Mineralogical Magazine 33 (1962), 261	(Fe,Mg)SO ₄ ·H ₂ O	
Rd	Magnesium-zippeite American Mineralogist 88 (2003), 676	Mg(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
G	Magnetite Handbook of Mineralogy (Anthony et al.), 3 (1997), 333	Fe ²⁺ (Fe ³⁺) ₂ O ₄	4.BB.05
G	Magnetoplumbite Handbook of Mineralogy (Anthony et al.), 3 (1997), 335	Pb(Fe ³⁺) ₁₂ O ₁₉	4.CC.45
D	Magnetostibian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	(Mn,Fe ²⁺ ,Fe ³⁺) ₃ O ₄	
D	Magnioborite American Mineralogist 48 (1963), 915	Mg ₂ B ₂ O ₅ (?)	
D	Magniotriplite Minerals and Museums 5 (2004), 33	(Mg,Fe ²⁺ ,Mn ²⁺) ₂ PO ₄ (F,OH)	
G	Magnioursilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Mg ₄ (UO ₂) ₄ (Si ₂ O ₅) ₅ (OH) ₆ ·20H ₂ O	9.AK.35
A	Magnocolumbite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 148 (1963), 420	MgNb ₂ O ₆	4.DB.35
D	Magnodravite Mineralogical Magazine 36 (1968), 1144	(Na,Ca)(Mg,Al,V,Cr,Fe) ₃ Al ₆ (BO ₃) ₃ Si ₆ O ₁₈ (OH) ₄	
G	Magnolite Canadian Mineralogist 27 (1989), 129	(Hg ¹⁺) ₂ Te ⁴⁺ O ₃	4.JK.60
D	Magnophorite American Mineralogist 63 (1978), 1023	(Na,K) ₂ Ca(Mg,Fe,Ti) ₅ Si ₈ O ₂₂ (OH) ₂	
Rd	Magnussonite American Mineralogist 69 (1984), 800	(Mn ²⁺) ₁₈ [(As ³⁺) ₆ Mn ¹⁺ O ₈₁] ₂ Cl ₂	4.JB.15
D	Mahadevite Canadian Mineralogist 36 (1998), 905	K,Al,Fe,Mg,Si,O	

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A	Mahmoodite American Mineralogist 78 (1993), 437	$\text{Fe}^{2+}\text{Zr}(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CE.75
A	Mahnertite European Journal of Mineralogy 16 (2004), 687	$(\text{Na}, \text{Ca}, \text{K})\text{Cu}_3(\text{AsO}_4)_2\text{Cl} \cdot 5\text{H}_2\text{O}$	8.DH.45
D	Maigruen Mineralogical Magazine 43 (1980), 1055	Cu_2GaS_3	
A	Maikainite Doklady Akademii Nauk (in Russian) 393 (2003), 809	$\text{Cu}_{10}(\text{Fe}, \text{Cu})_3\text{MoGe}_3\text{S}_{16}$	2.CB.30
A	Majakite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 698	PdNiAs	2.AC.25
A	Majorite Science 168 (1970), 832	$\text{Mg}_3(\text{Fe}^{3+})_2(\text{SiO}_4)_3$	9.AD.25
A	Makarochkinite American Mineralogist 90 (2005), 1402	$\text{Ca}_2(\text{Fe}^{2+})_4\text{Fe}^{3+}\text{TiSi}_4\text{BeAlO}_{20}$	9.DH.45
A	Makatite American Mineralogist 55 (1970), 358	$\text{Na}_2\text{Si}_4\text{O}_8(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	9.EE.45
A	Mäkinenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 308	NiSe	2.CC.20
A	Makovickyite Neues Jahrbuch für Mineralogie, Abhandlungen 168 (1994), 147	$(\text{Cu}, \text{Ag})_2(\text{Bi}, \text{Pb})_{5,5}\text{S}_9$	2.JA.05
G	Malachite Handbook of Mineralogy (Anthony et al.), 5 (2003), 424	$\text{Cu}_2\text{CO}_3(\text{OH})_2$	5.BA.10
D	Malacolite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	
A	Malanite Acta Geologica Sinica (in Chinese) 70 (1996), 309	CuPt_2S_4	2.DA.05
A	Malayaite Mineralogical Magazine 48 (1984), 27	$\text{CaSnO}(\text{SiO}_4)$	9.AG.15
G	Maldonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 310	Au_2Bi	2.AA.40
A	Maleevite Canadian Mineralogist 42 (2004), 107	$\text{BaB}_2\text{Si}_2\text{O}_8$	9.FA.65
A	Malinkoite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (6), 35	NaBSiO_4	9.FA.10
G	Malladrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 337	Na_2SiF_6	3.CH.05
G	Mallardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 425	$\text{MnSO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.35
A	Mallestigit Mitteilungen, Österreichische Mineralogische Gesellschaft 143 (1998), 225	$\text{Pb}_3\text{Sb}(\text{SO}_4)(\text{AsO}_4)(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	7.DF.25

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A	Mammothite Mineralogical Record 16 (1985), 117	$\text{Pb}_6\text{Cu}_4\text{AlSb}^{5+}\text{O}_2(\text{SO}_4)_2\text{Cl}_4(\text{OH})_{16}$	7.BC.60
A	Manaksite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 112	$\text{KNaMn}^{2+}\text{Si}_4\text{O}_{10}$	9.DG.70
G	Manandonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 510	$\text{LiAl}_4(\text{Si}_2\text{AlB})\text{O}_{10}(\text{OH})_8$	9.ED.15
G	Manasseite American Mineralogist 26 (1941), 295	$\text{Mg}_6\text{Al}_2\text{CO}_3(\text{OH})_{16}\cdot 4\text{H}_2\text{O}$	5.DA.45
A	Mandarinoite Canadian Mineralogist 16 (1978), 605	$(\text{Fe}^{3+})_2(\text{Se}^{4+}\text{O}_3)_3\cdot 6\text{H}_2\text{O}$	4.JH.15
D	Manganactinolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Mangan-actinolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Manganamphibole American Mineralogist 63 (1978), 1023	MnSiO_3	
D	Mangan amphibole Canadian Mineralogist 16 (1978), 501	$(\text{Mn,Fe,Mg,Ca})\text{SiO}_3$	
D	Manganandalusite American Mineralogist 72 (1987), 1031	$(\text{Al,Mn})_2\text{SiO}_5$	
A	Manganarsite American Mineralogist 71 (1986), 1517	$(\text{Mn}^{2+})_3(\text{As}^{3+})_2\text{O}_4(\text{OH})_4$	4.JB.10
Rd	Manganaxinite American Mineralogist 89 (2004), 1763	$\text{Ca}_4(\text{Mn}^{2+})_2\text{Al}_4[\text{B}_2\text{Si}_8\text{O}_{30}](\text{OH})_2$	9.BD.20
A	Manganbabingtonite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 169 (1966), 128	$\text{Ca}_2\text{Mn}^{2+}\text{Fe}^{3+}\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
Q	Manganbelyankinite American Mineralogist 43 (1958), 1220	$\text{Mn}^{2+}(\text{Ti,Nb})_5\text{O}_{12}\cdot 9\text{H}_2\text{O}$	4.FM.25
G	Manganberzeliite Handbook of Mineralogy (Anthony et al.), 4 (2000), 333	$\text{NaCa}_2(\text{Mn}^{2+})_2(\text{AsO}_4)_3$	8.AC.25
D	Mangancrocidolite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg,Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Mangan crocidolite American Mineralogist 63 (1978), 1023	$\square\text{Na}_2(\text{Fe}^{2+},\text{Mg,Mn})_3(\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH,F})_2$	
N	Manganese American Mineralogist 88 (2003), 933	Mn	1.AE.30
G	Manganese-hörnesite Arkiv för Mineralogi och Geologi 1 (1951), 333	$(\text{Mn}^{2+})_3(\text{AsO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.35
D	Manganese mica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Mn})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Manganese muscovite Canadian Mineralogist 36 (1998), 905	$K(Al,Mn)_2(Si,Al)_4O_{10}(OH)_2$	
D	Mn-palygorskite Canadian Mineralogist 44 (2006), 1617	$NaMgMn(Fe^{3+})_2AlSi_7O_{20}(OH)_2 \cdot 10H_2O$	
D	Mn-sepiolite Canadian Mineralogist 44 (2006), 1617	$(Fe,Mn)_9Si_{12}O_{30}(OH)_2 \cdot 10H_2O$	
N	Manganese-shadlunite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 63	$(Fe,Cu)_8(Mn,Pb)S_8$	2.BB.15
D	Manganglauconite Canadian Mineralogist 36 (1998), 905	$(K,Na)(Fe,Al,Mg,Mn)_2(Si,Al)_4O_{10}(OH)_2$	
A	Mangangordonite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 169	$Mn^{2+}Al_2(PO_4)_2(OH)_2 \cdot 8H_2O$	8.DC.30
A	Manganhumite Mineralogical Magazine 42 (1978), 133	$(Mn^{2+})_7(SiO_4)_3(OH)_2$	9.AF.50
A	Manganiandrosite-(Ce) European Journal of Mineralogy 18 (2006), 569	$Mn^{2+}CeAlMn^{3+}Mn^{2+}(Si_2O_7)(SiO_4)O(OH)$	9.BG.05
A	Manganilvaite Canadian Mineralogist 43 (2005), 1027	$CaFe^{2+}Fe^{3+}(Mn^{2+})Si_2O_7O(OH)$	9.BE.07
G	Manganite Handbook of Mineralogy (Anthony et al.), 3 (1997), 341	$Mn^{3+}O(OH)$	4.FD.15
D	Mangankrokidolith American Mineralogist 63 (1978), 1023	$Na_2(Fe,Mg,Mn)_3(Fe^{3+})_2Si_8O_{22}(OH)_2$	
D	Mangan krokidolith American Mineralogist 63 (1978), 1023	$\square Na_2(Fe^{2+},Mg,Mn)_3(Fe^{3+})_2Si_8O_{22}(OH,F)_2$	
A	Manganlotharmeyerite Canadian Mineralogist 40 (2002), 1597	$Ca(Mn^{3+})_2(AsO_4)_2(OH)_2$	8.CG.15
D	Mangan-muscovite Canadian Mineralogist 36 (1998), 905	$K(Al,Mn)_2(Si,Al)_4O_{10}(OH)_2$	
D	Manganmuscovite Canadian Mineralogist 36 (1998), 905	$K(Al,Mn)_2(Si,Al)_4O_{10}(OH)_2$	
G	Mangan-neptunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 514	$KNa_2Li(Mn^{2+})_2Ti_2Si_8O_{24}$	9.EH.05
D	Mangano-anthophyllite American Mineralogist 63 (1978), 1023	$(K,Na)(Fe,Al,Mg,Mn)_2(Si,Al)_4O_{10}(OH)_2$	
A	Manganochromite American Mineralogist 63 (1978), 1166	$Mn^{2+}Cr_2O_4$	4.BB.05
G	Manganocolumbite Handbook of Mineralogy (Anthony et al.), 3 (1997), 343	$Mn^{2+}Nb_2O_6$	4.DB.35
Rd	Manganocummingtonite Canadian Mineralogist 35 (1997), 219	$\square [Mn_2Mg_5Si_8O_{22}(OH)_2$	9.DE.05

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Rd	Manganogrunerite Canadian Mineralogist 35 (1997), 219	$[\text{Mn}_2(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.05
A	Manganokhomyskovite Canadian Mineralogist 37 (1999), 893	$\text{Na}_{12}\text{Ca}_6\text{Sr}_3\text{Mn}_3\text{WZr}_3(\text{Si}_{25}\text{O}_{73})(\text{O},\text{OH},\text{H}_2\text{O})_3(\text{Cl},\text{OH})_2$	9.CO.10
A	Manganokukisvumite Canadian Mineralogist 42 (2004), 781	$\text{Na}_6\text{MnTi}_4\text{Si}_8\text{O}_{28}\cdot 4\text{H}_2\text{O}$	9.DB.20
G	Manganolangbeinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 428	$\text{K}_2(\text{Mn}^{2+})_2(\text{SO}_4)_3$	7.AC.10
D	Manganomelane Mineralogical Magazine 46 (1982), 513	$(\text{Ba},\text{H}_2\text{O})_2\text{Mn}_5\text{O}_{10}$	
D	Manganomossite Mineralogical Magazine 33 (1962), 262	MnNb_2O_6	
A	Manganonaujakasite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 129 (2000) (4), 48	$\text{Na}_6(\text{Mn}^{2+})\text{Al}_4\text{Si}_8\text{O}_{26}$	9.EG.10
A	Manganonordite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 127 (1998) (1), 32	$\text{Na}_3\text{SrCe}(\text{Mn}^{2+})\text{Si}_6\text{O}_{17}$	9.DO.15
D	Manganoparawollastonite Canadian Mineralogist 44 (2006), 1617	$(\text{Ca},\text{Mn})\text{SiO}_3$	
D	Manganophyll Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe},\text{Mn})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Manganophyllite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe},\text{Mn})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Manganosegelerite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 121 (1992) (2), 95	$(\text{Mn}^{2+})_2\text{Fe}^{3+}(\text{PO}_4)_2(\text{OH})\cdot 4\text{H}_2\text{O}$	8.DH.20
G	Manganosite Handbook of Mineralogy (Anthony et al.), 3 (1997), 344	MnO	4.AB.25
D	Manganosteenstrupine Mineralogical Magazine 33 (1962), 261	$\text{Na}_{14}\text{Ce}_6\text{Mn}_2(\text{Fe}^{3+})_2\text{Zr}(\text{PO}_4)_7\text{Si}_{12}\text{O}_{36}(\text{OH})_2\cdot 3\text{H}_2\text{O}$	
G	Manganostibite Handbook of Mineralogy (Anthony et al.), 3 (1997), 345	$(\text{Mn}^{2+})_7\text{Sb}^{5+}\text{As}^{5+}\text{O}_{12}$	4.BA.10
G	Manganotantalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 346	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.35
A	Manganotapiolite Geological Society of Finland, Bulletin 55 (1983), 101	$\text{Mn}^{2+}\text{Ta}_2\text{O}_6$	4.DB.10
A	Manganotychite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (5) (1990), 46	$\text{Na}_6(\text{Mn}^{2+})_2(\text{CO}_3)_4(\text{SO}_4)$	5.BF.05
D	Manganphlogopite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Mn})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	
G	Manganpyrosmalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 515	$(\text{Mn}^{2+})_8\text{Si}_6\text{O}_{15}(\text{OH},\text{Cl})_{10}$	9.EE.10

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D	Manganseverginite Mineralogical Magazine 38 (1971), 103	$\text{Ca}_2\text{MnAl}_2\text{BSi}_4\text{O}_{15}\text{OH}$	
D	Mangantapiolite Geological Society of Finland, Bulletin 55 (1983), 101	MnTa_2O_6	
D	Mangan-tremolite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Manganuralite American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg},\text{Fe},\text{Mn})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Manganvesuvianite Mineralogical Magazine 66 (2002), 137	$\text{Ca}_{19}\text{Mn}^{3+}\text{Al}_{10}\text{Mg}_2(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4\text{O}(\text{OH})_9$	9.BG.35
A	Mangazeite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (4), 20	$\text{Al}_2\text{SO}_4(\text{OH})_4 \cdot 3\text{H}_2\text{O}$	7.DE.05
A	Manjiroite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 58 (1967), 39	$\text{Na}(\text{Mn}^{4+},\text{Mn}^{2+})_8\text{O}_{16} \cdot n\text{H}_2\text{O}$	4.DK.05
A	Mannardite Canadian Mineralogist 24 (1986), 55	$\text{Ba}_x\text{Ti}_{8-2x}(\text{V}^{3+})_2\text{O}_{16} \cdot 2-x\text{H}_2\text{O}$	4.DK.05
G	Mansfieldite Handbook of Mineralogy (Anthony et al.), 4 (2000), 337	$\text{AlAsO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.10
D	Mansjöite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
A	Mantienneite Bulletin de Minéralogie 107 (1984), 737	$\text{KMg}_2\text{Al}_2\text{Ti}(\text{PO}_4)_4(\text{OH})_3 \cdot 15\text{H}_2\text{O}$	8.DH.35
A	Maoniupingite-(Ce) Chenji yu Tetisi Dizhi 25 (2005), 210	$(\text{Ce},\text{Ca})_4(\text{Fe}^{3+},\text{Ti},\text{Fe}^{2+},[])(\text{Ti},\text{Fe}^{3+},\text{Fe}^{2+},\text{Nb})_4\text{Si}_4\text{O}_{22}$	9.BE.70
A	Mapimite Bulletin de Minéralogie 104 (1981), 582	$\text{Zn}_2(\text{Fe}^{3+})_3(\text{AsO}_4)_3(\text{OH})_4 \cdot 10\text{H}_2\text{O}$	8.DC.55
D	Marburgite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	
G	Marcasite Handbook of Mineralogy (Anthony et al.), 1 (1990), 312	FeS_2	2.EB.10
A	Marécottite American Mineralogist 88 (2003), 676	$\text{Mg}_3\text{O}_6(\text{UO}_2)_8(\text{SO}_4)_4(\text{OH})_2 \cdot 28\text{H}_2\text{O}$	7.EC.15
A	Margaritasite American Mineralogist 67 (1982), 1273	$\text{Cs}_2(\text{UO}_2)_2(\text{VO}_4)_2 \cdot \text{H}_2\text{O}$	4.HB.05
A	Margarite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_2(\text{Si}_2\text{Al}_2)\text{O}_{10}(\text{OH})_2$	9.EC.30
D	Margarodite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
G	Margarosanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 517	$\text{Ca}_2\text{PbSi}_3\text{O}_9$	9.CA.25

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G	Marialite Handbook of Mineralogy (Anthony et al.), 2 (1995), 518	$(\text{Na,Ca})_4(\text{Si,Al})_{12}\text{O}_{24}(\text{Cl,CO}_3,\text{SO}_4)$	9.FB.15
A	Maricite Canadian Mineralogist 15 (1977), 396	$\text{NaFe}^{2+}\text{PO}_4$	8.AC.20
A	Maricopaite Canadian Mineralogist 26 (1988), 309	$\text{Ca}_2\text{Pb}_7(\text{Si}_{36}\text{Al}_{12})\text{O}_{99}\cdot n(\text{H}_2\text{O,OH})$	9.GD.35
D	Marienglas Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Marignacite American Mineralogist 62 (1977), 403	$(\text{Ce,Ca,Y})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	
A	Marinellite European Journal of Mineralogy 15 (2003), 1019	$\text{Na}_{42}\text{Ca}_6\text{Al}_{36}\text{Si}_{36}\text{O}_{144}(\text{SO}_4)_8\text{Cl}_2\cdot 6\text{H}_2\text{O}$	9.FB.05
D	Mariposite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Cr})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Marmairolite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe,Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Marokite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 359	$\text{Ca}(\text{Mn}^{3+})_2\text{O}_4$	4.BC.05
G	Marrite Neues Jahrbuch für Mineralogie, Abhandlungen 178 (2002), 75	AgPbAsS_3	2.JB.15
G	Marshite Handbook of Mineralogy (Anthony et al.), 3 (1997), 351	CuI	3.AA.05
D	Marsjatskite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Fe,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Marsturite American Mineralogist 63 (1978), 1187	$\text{NaCa}(\text{Mn}^{2+})_3\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
D	Marsyatskite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Fe,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Marthozite Canadian Mineralogist 39 (2001), 797	$\text{Cu}^{2+}(\text{UO}_2)_3(\text{Se}^{4+}\text{O}_3)_2\text{O}_2\cdot 8\text{H}_2\text{O}$	4.JJ.05
A	Martinite International Mineralogical Association, General Meeting Program Abstracts 18 (2002), 139	$(\text{Na,Ca})_{11}\text{Ca}_4(\text{Si,S,B})_{14}\text{B}_2\text{O}_{40}\text{F}_2\cdot 4\text{H}_2\text{O}$	9.EE.35
G	Mascagnite Handbook of Mineralogy (Anthony et al.), 5 (2003), 431	$(\text{NH}_4)_2\text{SO}_4$	7.AD.05
A	Maslovite Geologiya Rudnykh Mestorozhdenii 21 (1979), 94	PtBiTe	2.EB.25
G	Massicot Handbook of Mineralogy (Anthony et al.), 3 (1997), 352	PbO	4.AC.25
A	Masutomilite Mineralogical Journal (Tokyo) 8 (1976), 95	$\text{K}(\text{Li,Al,Mn}^{2+})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20

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G	Masuyite Handbook of Mineralogy (Anthony et al.), 3 (1997), 353	$\text{Pb}(\text{UO}_2)_3\text{O}_3(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	4.GB.35
A	Mathewrogersite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 203	$\text{Pb}_7\text{FeAl}_3\text{GeSi}_{12}\text{O}_{36}(\text{OH},\text{H}_2\text{O})_6$	9.CJ.55
A	Mathiasite Minerals and Museums 5 (2004)	$(\text{K},\text{Ba},\text{Sr})(\text{Zr},\text{Fe})(\text{Mg},\text{Fe})_2(\text{Ti},\text{Cr},\text{Fe})_{18}\text{O}_{38}$	4.CC.40
A	Matildite Handbook of Mineralogy (Anthony et al.), 1 (1990), 315	AgBiS_2	2.CD.15
A	Matioliite American Mineralogist 92 (2006), 1932	$\text{NaMgAl}_5(\text{PO}_4)_4(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	8.DK.15
G	Matlockite Handbook of Mineralogy (Anthony et al.), 3 (1997), 355	PbClF	3.DC.25
D	Matorolite Mineralogical Magazine 38 (1971), 103	SiO	
D	Mátraite Canadian Mineralogist 44 (2006), 1617	ZnS	
A	Matsubaraite European Journal of Mineralogy 14 (2002), 1119	$\text{Sr}_4\text{Ti}_5\text{O}_8(\text{Si}_2\text{O}_7)_2$	9.BE.70
A	Mattagamite Canadian Mineralogist 12 (1973), 55	CoTe_2	2.EB.10
G	Matteuccite American Mineralogist 39 (1954), 848	$\text{NaH}(\text{SO}_4) \cdot \text{H}_2\text{O}$	7.CD.05
A	Mattheddleite Mineralogical Magazine 70 (2006), 265	$\text{Pb}_5(\text{SiO}_4)_{1.5}(\text{SO}_4)_{1.5}\text{Cl}$	9.AH.30
A	Matulaite Aufschluss 31 (1980), 55	$\text{CaAl}_{18}(\text{PO}_4)_{12}(\text{OH})_{20} \cdot 28\text{H}_2\text{O}$	8.DK.30
D	Matveevite Canadian Mineralogist 44 (2006), 1617	$\text{KTiMn}_2(\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{OH})_3 \cdot 15\text{H}_2\text{O}$	
G	Maucherite Handbook of Mineralogy (Anthony et al.), 1 (1990), 318	$\text{Ni}_{11}\text{As}_8$	2.AB.15
D	Maufite Canadian Mineralogist 44 (2006), 1617	$\text{MgAl}_4\text{Si}_3\text{O}_{13} \cdot 4\text{H}_2\text{O}(\text{?})$	
A	Mawbyite American Mineralogist 74 (1989), 1377	$\text{Pb}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2$	8.CG.15
A	Mawsonite American Mineralogist 50 (1965), 900	$\text{Cu}_6\text{Fe}_2\text{SnS}_8$	2.CB.20
A	Maxwellite Neues Jahrbuch für Mineralogie, Monatshefte (1991), 363	$\text{NaFe}^{3+}\text{AsO}_4\text{F}$	8.BH.10
D	Mayaite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Na})(\text{Mg},\text{Fe},\text{Al})\text{Si}_2\text{O}_6$	

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A	Mayenite Neues Jahrbuch für Mineralogie, Monatshefte (1964), 22	Ca ₁₂ Al ₁₄ O ₃₃	4.CC.20
A	Mayingite Acta Mineralogica Sinica (in Chinese) 15 (1995), 5	IrBiTe	2.EB.25
A	Mazzettiite Canadian Mineralogist 42 (2004), 1739	Ag ₃ HgPbSbTe ₅	2.LB.40
A	Mazzite-Mg Contributions to Mineralogy and Petrology 45 (1974), 99	Mg ₅ (Si ₂₆ Al ₁₀)O ₇₂ ·28H ₂ O	9.GC.20
A	Mazzite-Na American Mineralogist 90 (2005), 1186	Na ₈ (Si ₂₈ Al ₈)O ₇₂ ·30H ₂ O	9.GC.20
A	Mbobomkulite Annals Geological Survey of South Africa 14 (2) (1980), 1	(Ni,Cu)Al ₄ (NO ₃ ,SO ₄) ₂ (OH) ₁₂ ·3H ₂ O	5.ND.10
D	Mboziite American Mineralogist 63 (1978), 1023	(Na,K) ₂ Ca(Fe ²⁺ ,Mg) ₃ (Al,Fe ³⁺) ₂ (Si ₆ Al ₂)O ₂₂ (OH) ₂	
A	Mcallisterite American Mineralogist 50 (1965), 629	Mg ₂ [B ₆ O ₇ (OH) ₆] ₂ ·9H ₂ O	6.FA.10
A	Mcalpineite Mineralogical Magazine 58 (1994), 417	Cu ₃ Te ⁶⁺ O ₆ ·H ₂ O	4.FM.10
A	Mcauslanite Canadian Mineralogist 26 (1988), 917	(Fe ²⁺) ₃ Al ₂ (PO ₄) ₃ (PO ₃ OH)F·18H ₂ O	8.DB.60
A	Mcbirneyite Journal of Volcanology and Geothermal Research 33 (1987), 183	Cu ₃ (VO ₄) ₂	8.AB.35
A	Mconnellite United States Geological Survey, Professional Paper 887 (1976)	Cu ¹⁺ CrO ₂	4.AB.15
A	Mccrillisite Canadian Mineralogist 32 (1994), 839	NaCs(Be,Li)Zr ₂ (PO ₄) ₄ ·1-2H ₂ O	8.CA.20
A	Mcgillite Canadian Mineralogist 18 (1980), 31	(Mn ²⁺) ₈ Si ₆ O ₁₅ (OH) ₈ Cl ₂	9.EE.10
G	Mcgovernite Handbook of Mineralogy (Anthony et al.), 2 (1995), 527	Mn ₁₉ Zn ₃ (AsO ₃)(AsO ₄) ₃ (SiO ₄) ₃ (OH) ₂₁	8.BE.45
A	Mcguinnessite Zeitschrift für Kristallographie Suppl. 23 (2006), 505	(Mg,Cu) ₂ CO ₃ (OH) ₂	5.BA.10
N	Mckelveyite-(Nd) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (6) (1990), 76	NaCaBa ₃ Nd(CO ₃) ₆ ·nH ₂ O	5.CC.05
Rd	Mckelveyite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990) (6), 76	NaBa ₃ (Ca,U)Y(CO ₃) ₆ ·3H ₂ O	5.CC.05
A	Mckinstryite Handbook of Mineralogy (Anthony et al.), 1 (1990), 320	(Ag,Cu) ₂ S	2.BA.40
A	Mcnearite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 1	NaCa ₅ (AsO ₄)(AsO ₃ OH) ₄ ·4H ₂ O	8.CJ.55

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A	Medaite American Mineralogist 67 (1982), 85	$(\text{Mn}^{2+})_6\text{V}^{5+}\text{Si}_5\text{O}_{18}(\text{OH})$	9.BJ.30
A	Medenbachite American Mineralogist 81 (1996), 505	$\text{Bi}_2\text{Fe}^{3+}(\text{Cu}^{2+})\text{O}(\text{AsO}_4)_2(\text{OH})_3$	8.BK.10
D	Medmontite American Mineralogist 54 (1969), 994	$\text{K,Cu,Al,Si,O,H}_2\text{O}$	
A	Megacyclite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (1), 125	$\text{KNa}_8\text{Si}_9\text{O}_{18}(\text{OH})_9 \cdot 19\text{H}_2\text{O}$	9.CP.10
A	Megakalsilite Canadian Mineralogist 40 (2002), 961	KAlSiO_4	9.FA.05
G	Meionite Handbook of Mineralogy (Anthony et al.), 2 (1995), 530	$(\text{Ca,Na})_4(\text{Si,Al})_{12}\text{O}_{24}(\text{CO}_3,\text{SO}_4,\text{Cl})$	9.FB.15
A	Meixnerite Tscherma's Mineralogische und Petrographische Mitteilungen 22 (1975), 79	$\text{Mg}_6\text{Al}_2(\text{OH})_{18} \cdot 4\text{H}_2\text{O}$	4.FL.05
D	Melaconite Mineralogical Magazine 43 (1980), 1053	CuO	
D	Melanglimmer Canadian Mineralogist 36 (1998), 905	$\text{K,Fe,Mg,Al,Si,O(?)}$	
A	Melanocerite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 531	$(\text{Ce,Ca})_3(\text{Si,B})_3\text{O}_{12}(\text{OH,F}) \cdot n\text{H}_2\text{O(?)}$	9.AJ.20
Rd	Melanophlogite Handbook of Mineralogy (Anthony et al.), 2 (1995), 532	$\text{C}_2\text{H}_{17}\text{O}_5 \cdot \text{Si}_{46}\text{O}_{92}$	4.DA.25
A	Melanostibite Handbook of Mineralogy (Anthony et al.), 3 (1997), 359	$\text{Mn}^{2+}(\text{Sb}^{5+},\text{Fe}^{3+})\text{O}_3$	4.CB.05
G	Melanotekite Handbook of Mineralogy (Anthony et al.), 2 (1995), 533	$\text{Pb}_2(\text{Fe}^{3+})_2\text{O}_2(\text{Si}_2\text{O}_7)$	9.BE.80
G	Melanothallite Handbook of Mineralogy (Anthony et al.), 3 (1997), 360	Cu_2OCl_2	3.DA.05
G	Melanovanadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 361	$\text{Ca}(\text{V}^{5+},\text{V}^{4+})_4\text{O}_{10} \cdot 5\text{H}_2\text{O}$	4.HE.05
G	Melanterite Handbook of Mineralogy (Anthony et al.), 5 (2003), 438	$\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.35
Group	Melilite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 1B (1986), 285	$(\text{Ca,Na})_2(\text{Al,Mg})(\text{Si,Al})_2\text{O}_7$	9.BB.10
G	Meliphanite Canadian Mineralogist 40 (2002), 971	$\text{Ca}_4(\text{Na,Ca})_4\text{Be}_4\text{AlSi}_7\text{O}_{24}(\text{F,O})_4$	9.DP.05
A	Melkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 207	$\text{Ca}(\text{Fe}^{3+})_2\text{Mo}_5\text{O}_{10}(\text{PO}_4)_2(\text{OH})_{12} \cdot 8\text{H}_2\text{O}$	8.DM.15
D	Mellcritite Mineralogical Magazine 52 (1988), 535	$(\text{Mg,Fe})\text{SiO}_3$	

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A	Melliniite American Mineralogist 91 (2006), 451	(Ni,Fe) ₄ P	1.BD.20
G	Mellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 439	Al ₂ C ₆ (COO) ₆ ·16H ₂ O	10.AC.05
D	Melnikovite Mineralogical Magazine 46 (1982), 513	Fe ₃ S ₄	
G	Melonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 321	NiTe ₂	2.EA.20
A	Mélonjosephite Bulletin de la Société Française Minéralogie et de Cristallographie 96 (1973), 135	CaFe ²⁺ Fe ³⁺ (PO ₄) ₂ (OH)	8.BG.10
D	Mendelejevite American Mineralogist 62 (1977), 403	(Ca,U) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	
D	Mendelyevite American Mineralogist 62 (1977), 403	(Ca,U) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇	
G	Mendipite Handbook of Mineralogy (Anthony et al.), 3 (1997), 362	Pb ₃ O ₂ Cl ₂	3.DC.70
A	Mendozavilite Boletín de Mineralogía (Mexico City) 2 (1986), 13	NaCa ₂ (Fe ³⁺) ₆ (PO ₄) ₂ (PMo ₁₁ O ₃₉)(OH,Cl) ₁₀ ·33H ₂ O	7.GB.45
G	Mendozite Handbook of Mineralogy (Anthony et al.), 5 (2003), 440	NaAl(SO ₄) ₂ ·11H ₂ O	7.CC.15
G	Meneghinite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 115	Pb ₁₃ CuSb ₇ S ₂₄	2.HB.05
N	Mengxianminite International Mineralogical Association, General Meeting Program Abstracts (1986), 130	(Ca,Na) ₄ (Mg,Fe,Zn) ₅ Sn ₄ Al ₁₆ O ₄₁	4.CC.60
A	Menshikovite Canadian Mineralogist 40 (2002), 679	Pd ₃ Ni ₂ As ₃	2.AC.
A	Menyailovite Vulkanologiya i Seismologiya (2004) (2), 3	Ca ₄ AlSi(SiO ₄)F ₁₃ ·12H ₂ O	3.CG.10
G	Mercallite Handbook of Mineralogy (Anthony et al.), 5 (2003), 441	KHSO ₄	7.AD.10
G	Mercury Handbook of Mineralogy (Anthony et al.), 1 (1990), 323	Hg	1.AD.05
A	Mereheadite Mineralogical Magazine 62 (1998), 387	Pb ₂ O(OH)Cl	3.DC.45
A	Mereiterite European Journal of Mineralogy 7 (1995), 559	K ₂ Fe ²⁺ (SO ₄) ₂ ·4H ₂ O	7.CC.55
A	Merenskyite Mineralogical Magazine 35 (1966), 815	PdTe ₂	2.EA.20
A	Merlinoite Neues Jahrbuch für Mineralogie, Monatshefte (1977), 355	K ₅ Ca ₂ (Si ₂₃ Al ₉)O ₆₄ ·24H ₂ O	9.GC.15

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D	Meroxene Canadian Mineralogist 36 (1998), 905	$K(Mg,Fe)_3(Si,Al)_4O_{10}(OH)_2$	
A	Merrihueite Science 149 (1965), 972	$K_2(Fe^{2+})_5Si_{12}O_{30}$	9.CM.05
Rd	Merrillite Earth and Planetary Science Letters 35 (1977), 347	$Ca_9NaMg(PO_4)_7$	8.AC.45
Rd	Mertieite-I Canadian Mineralogist 13 (1975), 321	$Pd_{5+x}(Sb,As)_{2-x}(x=0.1-0.2)$	2.AC.15
G	Mertieite-II Handbook of Mineralogy (Anthony et al.), 1 (1990), 326	$Pd_8(Sb,As)_3$	2.AC.10
G	Merwinite Handbook of Mineralogy (Anthony et al.), 2 (1995), 537	$Ca_3Mg(SiO_4)_2$	9.AD.15
D	Mesole Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	
D	Mesoline Canadian Mineralogist 35 (1997), 1571	K,Na,Ca,Al,Si,O,H_2O	
A	Mesolite Canadian Mineralogist 35 (1997), 1571	$Na_2Ca_2(Si_9Al_6)O_{30} \cdot 8H_2O$	9.GA.05
D	Mesolitine Canadian Mineralogist 35 (1997), 1571	$NaCa_2Al_5Si_5O_{20} \cdot 6H_2O$	
D	Mesotype Canadian Mineralogist 35 (1997), 1571	Na,Ca,Al,Si,O,H_2O	
G	Messelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 353	$Ca_2Fe^{2+}(PO_4)_2 \cdot 2H_2O$	8.CG.05
A	Meta-aluminite American Mineralogist 53 (1968), 717	$Al_2SO_4(OH)_4 \cdot 5H_2O$	7.DC.05
Q	Meta-alunogen American Mineralogist 28 (1943), 61	$Al_2(SO_4)_3 \cdot 14H_2O$	7.CB.45
A	Meta-ankoleite Bulletin of the Geological Survey of Great Britain 25 (1966), 49	$K(UO_2)(PO_4) \cdot 3H_2O$	8.EB.15
G	Meta-autunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 355	$Ca(UO_2)_2(PO_4)_2 \cdot 6H_2O$	8.EB.10
D	Metaberyllite Canadian Mineralogist 44 (2006), 1617	$Be_3SiO_5 \cdot 2H_2O$	
D	Metabiotite Canadian Mineralogist 36 (1998), 905	$Si,O(?)$	
A	Metaborite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 329	HBO_2	6.GD.10
A	Metacalcioranoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 75	$(Ca,Na,Ba)U_2O_7 \cdot 2H_2O$	4.GB.20

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D	Metachabazite Canadian Mineralogist 35 (1997), 1571	Ca,Na,K,Al,Si,O,H ₂ O	
G	Metacinnabar Handbook of Mineralogy (Anthony et al.), 1 (1990), 327	HgS	2.CB.05
A	Metadelrioite American Mineralogist 55 (1970), 185	SrCa(VO ₃ OH) ₂	4.HG.40
D	Metadesmine Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₁₃ O ₃₆ ·nH ₂ O	
D	Metaepistilbite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₆ O ₁₆ ·nH ₂ O	
A	Metahaiweeite American Mineralogist 44 (1959), 839	Ca(UO ₂) ₂ Si ₆ O ₁₅ ·nH ₂ O	9.AK.25
G	Metaheinrichtite Handbook of Mineralogy (Anthony et al.), 4 (2000), 356	Ba(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
D	Metaheulandite Canadian Mineralogist 35 (1997), 1571	(Na,Ca) ₃ (Si,Al) ₁₈ O ₃₆ ·nH ₂ O	
G	Metahewettite Handbook of Mineralogy (Anthony et al.), 3 (1997), 365	Ca(V ⁵⁺) ₆ O ₁₆ ·3H ₂ O	4.HE.15
G	Metahohmannite American Mineralogist 89 (2004), 265	(Fe ³⁺) ₂ O(SO ₄) ₂ ·4H ₂ O	7.DB.30
D	Metajennite Mineralogical Magazine 36 (1968), 1144	Ca,Si,O,H ₂ O	
G	Metakahlerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 357	Fe ²⁺ (UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
G	Metakirchheimerite Tschermarks Mineralogische und Petrographische Mitteilungen 9 (1964), 111	Co(UO ₂) ₂ (AsO ₄) ₂ ·8H ₂ O	8.EB.10
A	Metaköttigite Neues Jahrbuch für Mineralogie, Monatshefte (1982), 506	(Zn,Fe ³⁺) ₃ (AsO ₄) ₂ ·8(H ₂ O,OH)	8.CE.45
D	Metalaumontite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·nH ₂ O	
D	Metaleonhardite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·nH ₂ O	
D	Metaleucite Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	
D	Metaliebigite Mineralogical Magazine 38 (1971), 103	Ca,Mg,U	
A	Meta-iodèvite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 360	Zn(UO ₂) ₂ (AsO ₄) ₂ ·10H ₂ O	8.EB.10
D	Metalomonosovite American Mineralogist 48 (1963), 1413	Na ₂ Ti ₂ Si ₂ O ₉ ·(Na,H) ₃ PO ₄	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Metamesolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30}\cdot 8\text{H}_2\text{O}$	
A	Metamunirite Mineralogical Magazine 55 (1991), 509	$\text{NaV}^{5+}\text{O}_3$	4.HD.20
D	Metamurmanite Mineralogical Magazine 36 (1967), 133	Na,Mn,Ti,Si,O,OH	
D	Meta-natrium-uranospinite Canadian Mineralogist 44 (2006), 1617	$\text{Na}_2(\text{UO}_2)_2(\text{AsO}_4)_2\cdot 8\text{H}_2\text{O}$	
Rn	Metanatroautunite Doklady Akademiia Nauk (in Russian) 338 (1994), 368	$\text{Na}_2(\text{UO}_2)_2(\text{PO}_4)_2\cdot 6\cdot 8\text{H}_2\text{O}$	8.EB.10
D	Metanatrolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Al}_2\text{Si}_3\text{O}_{10}\cdot n\text{H}_2\text{O}$	
G	Metanovacekite Handbook of Mineralogy (Anthony et al.), 4 (2000), 361	$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2\cdot 4\cdot 8\text{H}_2\text{O}$	8.EB.10
G	Metarossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 367	$\text{Ca}(\text{V}^{5+})_2\text{O}_6\cdot 2\text{H}_2\text{O}$	4.HD.10
G	Metasaléeite American Mineralogist 35 (1950), 525	$\text{Mg}(\text{UO}_2)_2(\text{PO}_4)_2\cdot 8\text{H}_2\text{O}$	8.EB.10
A	Metaschoderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 362	$\text{AlPO}_4\cdot 3\text{H}_2\text{O}$	8.CE.35
G	Metaschoepite American Mineralogist 50 (1965), 235	$(\text{UO}_2)_8\text{O}_2(\text{OH})_{12}\cdot 10\text{H}_2\text{O}$	4.GA.05
D	Metascolecite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10}\cdot n\text{H}_2\text{O}$	
D	Metasericite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	
G	Metasideronatrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 447	$\text{Na}_2\text{Fe}^{3+}(\text{SO}_4)_2(\text{OH})\cdot 2\text{H}_2\text{O}$	7.DF.20
D	Metasimpsonite American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2\text{Ta}_2(\text{O,OH,F})_7$	
D	Metaskolecit Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10}\cdot n\text{H}_2\text{O}$	
D	Metaskolezit Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10}\cdot n\text{H}_2\text{O}$	
G	Metastibnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 328	Sb_2S_3	2.DB.05
D	Metastrengite Mineralogical Magazine 43 (1980), 1053	$\text{Fe}^{3+}\text{PO}_4\cdot 2\text{H}_2\text{O}$	
A	Metastudtite American Mineralogist 68 (1983), 456	$(\text{UO}_2)\text{O}_2(\text{H}_2\text{O})_2$	4.GA.15

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
Rd	Metaswitzerite American Mineralogist 71 (1986), 1221	$(\text{Mn}^{2+})_3(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CE.25
H	Metathenardite Dana's System of Mineralogy, 7th edition, 2 (1951), 407	Na_2SO_4	7.AC.30
D	Metathomsonite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20} \cdot n\text{H}_2\text{O}$	
G	Metatorbernite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.10
G	Metatyuyamunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 365	$\text{Ca}(\text{UO}_2)_2(\text{VO}_4)_2 \cdot 3\text{H}_2\text{O}$	4.HB.25
Q	Meta-uramphite Mineralogische Tabellen, (Strunz & C. Tennyson), 5th edition, (1970), 352	$(\text{NH}_4)_2(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 6\text{H}_2\text{O}$	8.EB.10
G	Meta-uranocircite I Canadian Mineralogist 43 (2005), 721	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.10
G	Meta-uranocircite II Jahresheft, Geologisches Landesamt in Baden Württemberg 6 (1963), 113	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 6\text{H}_2\text{O}$	8.EB.10
Q	Meta-uranopilite Handbook of Mineralogy (Anthony et al.), 5 (2003), 448	$(\text{UO}_2)_6\text{SO}_4(\text{OH})_{10} \cdot 5\text{H}_2\text{O}$	7.EA.05
G	Meta-uranospinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 367	$\text{Ca}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.10
G	Metavandendriesscheite Handbook of Mineralogy (Anthony et al.), 3 (1997), 370	$\text{PbU}_7\text{O}_{22} \cdot n\text{H}_2\text{O}$	4.GB.40
A	Metavanmeersscheite Bulletin de Minéralogie 105 (1982), 125	$\text{U}(\text{UO}_2)_3(\text{PO}_4)_2(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	8.EC.20
A	Metavanuralite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 242	$\text{Al}(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH}) \cdot 8\text{H}_2\text{O}$	4.HB.20
A	Metavariscite Handbook of Mineralogy (Anthony et al.), 4 (2000), 370	$\text{AlPO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.05
G	Metavauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 371	$\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.25
A	Metavivianite Handbook of Mineralogy (Anthony et al.), 4 (2000), 372	$(\text{Fe}^{2+}, \text{Fe}^{3+})_3(\text{PO}_4)_2(\text{OH})_2 \cdot 6\text{H}_2\text{O}$	8.CE.45
G	Metavoltine Handbook of Mineralogy (Anthony et al.), 5 (2003), 449	$\text{K}_2\text{Na}_6\text{Fe}^{2+}(\text{Fe}^{3+})_6\text{O}_2(\text{SO}_4)_{12} \cdot 18\text{H}_2\text{O}$	7.DF.35
A	Metazellerite American Mineralogist 51 (1966), 1567	$\text{Ca}(\text{UO}_2)(\text{CO}_3)_2 \cdot 3\text{H}_2\text{O}$	5.EC.10
G	Metazeunerite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.EB.10
A	Meurigite Mineralogical Magazine 60 (1996), 787	$\text{K}(\text{Fe}^{3+})_7(\text{PO}_4)_5(\text{OH})_7 \cdot 8\text{H}_2\text{O}$	8.DK.05

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G	Meyerhofferite Handbook of Mineralogy (Anthony et al.), 5 (2003), 451	CaB ₃ O ₃ (OH) ₅ ·H ₂ O	6.CA.30
Rd	Meymacite Bulletin de la Société Française Minéralogie et de Cristallographie 88 (1965), 613	WO ₃ ·2H ₂ O	4.FJ.05
D	Mg-illite-hydromica Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O,H ₂ O(?)	
A	Mgriite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 215	(Cu,Fe) ₃ AsSe ₃	2.LA.45
G	Miargyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 330	AgSbS ₂	2.HA.10
Rn	Miassite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 41	Rh ₁₇ S ₁₅	2.BC.05
Group	Mica Reviews in Mineralogy and Geochemistry 46 (2002)	(K,Na,Ca,Ba,H ₃ O,NH ₄)(Al,Mg,Fe,Li,Cr,Mn,V,Zn) ₂₋₃ (Si,Al,Fe) ₄ O ₁₀ (OH,F) ₂	9.EC.
A	Micheelsenite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 337	(Ca,Y) ₃ Al(PO ₃ OH)CO ₃ (OH) ₆ ·12H ₂ O	8.DO.30
Rd	Michenerite Canadian Mineralogist 11 (1973), 903	PdBiTe	2.EB.25
G	Microcline Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi ₃ O ₈	9.FA.30
D	Microlepidolite Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	
A	Microlite American Mineralogist 62 (1977), 403	(Ca,Na) ₂ Ta ₂ (O,OH,F) ₇	4.DH.15
G	Microsommitte Handbook of Mineralogy (Anthony et al.), 2 (1995), 540	Na ₄ K ₂ Ca ₂ (SO ₄)(Si ₆ Al ₆ O ₂₄)Cl ₂	9.FB.05
A	Middendorfitte Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 42	K ₃ Na ₂ Mn ₅ Si ₁₂ (O,OH) ₃₆ ·2H ₂ O	9.EJ.10
G	Miersite Handbook of Mineralogy (Anthony et al.), 3 (1997), 373	(Ag,Cu)I	3.AA.05
A	Miharaite American Mineralogist 65 (1980), 784	PbCu ₄ FeBiS ₆	2.LB.05
A	Mikasaite Mineralogical Magazine 58 (1994), 649	(Fe ³⁺) ₂ (SO ₄) ₃	7.AB.05
G	Milarite Handbook of Mineralogy (Anthony et al.), 2 (1995), 541	(K,Na)Ca ₂ (Be,Al) ₃ Si ₁₂ O ₃₀ ·H ₂ O	9.CM.05
G	Millerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 333	NiS	2.CC.20
G	Millisite Handbook of Mineralogy (Anthony et al.), 4 (2000), 375	NaCaAl ₆ (PO ₄) ₄ (OH) ₉ ·3H ₂ O	8.DL.10

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G	Millosevichite	$\text{Al}_2(\text{SO}_4)_3$ Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 214 (1974), 158	7.AB.05
A	Milotaite	PdSbSe Canadian Mineralogist 43 (2005), 689	2.EB.25
G	Mimetite	$\text{Pb}_5(\text{AsO}_4)_3\text{Cl}$ Handbook of Mineralogy (Anthony et al.), 4 (2000), 376	8.BN.05
A	Minamiite	$\text{NaAl}_3(\text{SO}_4)_2(\text{OH})_6$ American Mineralogist 67 (1982), 114	7.BC.10
A	Minasgeraisite-(Y)	$\text{CaBe}_2\text{Y}_2\text{Si}_2\text{O}_{10}$ American Mineralogist 71 (1986), 603	9.AJ.20
G	Minasragrite	$\text{V}^{4+}\text{O}(\text{SO}_4)\cdot 5\text{H}_2\text{O}$ Handbook of Mineralogy (Anthony et al.), 5 (2003), 455	7.DB.20
D	Mindigite	$\text{CoO}(\text{OH})$ Mineralogical Magazine 33 (1962), 253	
A	Mineevite-(Y)	$\text{Na}_{25}\text{BaY}_2(\text{CO}_3)_{11}(\text{HCO}_3)_4(\text{SO}_4)_2\text{F}_2\text{Cl}$ Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (6), 138	5.BF.25
A	Minchillite	$\text{K}_{2-3}\text{Ca}_{28}\text{Zn}_5\text{Al}_4\text{Si}_{40}\text{O}_{112}(\text{OH})_{16}$ American Mineralogist 69 (1984), 1150	9.EE.35
D	Minguetite	$(\text{K,Ca,Na})(\text{Fe,Mg,Al})_8(\text{Si,Al})_{12}(\text{O,OH})_{36}\cdot n\text{H}_2\text{O}$ Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 460	
G	Minguzzite	$\text{K}_3\text{Fe}^{3+}(\text{C}_2\text{O}_4)_3\cdot 3\text{H}_2\text{O}$ Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 18 (1955), 392	10.AB.25
G	Minium	$(\text{Pb}^{2+})_2\text{Pb}^{4+}\text{O}_4$ Handbook of Mineralogy (Anthony et al.), 3 (1997), 374	4.BD.05
G	Minnesotaite	$(\text{Fe}^{2+})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$ Handbook of Mineralogy (Anthony et al.), 2 (1995), 544	9.EC.05
A	Minrecordite	$\text{CaZn}(\text{CO}_3)_2$ Mineralogical Record 13 (1982), 131	5.AB.10
G	Minyulite	$\text{KAl}_2(\text{PO}_4)_2\text{F}\cdot 4\text{H}_2\text{O}$ Handbook of Mineralogy (Anthony et al.), 4 (2000), 377	8.DH.05
D	Miomirite	$(\text{Ce,Pb})(\text{Y,U,Fe})(\text{Ti,Fe})_{20}(\text{O,OH})_{38}$ Mineralogical Magazine 43 (1980), 1055	
G	Mirabilite	$\text{Na}_2\text{SO}_4\cdot 10\text{H}_2\text{O}$ Handbook of Mineralogy (Anthony et al.), 5 (2003), 459	7.CD.10
D	Mirupolskite	$\text{Ca}_2(\text{SO}_4)_2\cdot \text{H}_2\text{O}$ Mineralogical Magazine 43 (1980), 1055	
G	Misenite	$\text{K}_8(\text{SO}_4)(\text{SO}_3\text{OH})_6$ Handbook of Mineralogy (Anthony et al.), 5 (2003), 460	7.AD.15
G	Miserite	$\text{KCa}_6\text{Si}_8\text{O}_{22}(\text{OH})$ American Mineralogist 35 (1950), 911	9.DG.85

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Mispickel Mineralogical Magazine 43 (1980), 1053	FeAsS	
G	Mitridatite American Mineralogist 59 (1974), 48	Ca ₂ (Fe ³⁺) ₃ O ₂ (PO ₄) ₃ ·3H ₂ O	8.DH.30
A	Mitryaevaite Canadian Mineralogist 35 (1997), 1415	Al ₅ (PO ₄) ₂ (PO ₃ (OH ₂)F ₂ (OH) ₂)·1.4.5H ₂ O	8.DB.25
G	Mitscherlichite Handbook of Mineralogy (Anthony et al.), 3 (1997), 375	K ₂ CuCl ₄ ·2H ₂ O	3.CJ.15
G	Mixite Handbook of Mineralogy (Anthony et al.), 4 (2000), 380	Cu ₆ Bi(AsO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15
D	Miyashiroite Mineralogical Magazine 36 (1968), 1144	Na ₃ (Mg,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Mizzonite Mineralogical Magazine 51 (1987), 176	(Na,Ca) ₄ (Si,Al) ₁₂ O ₂₄ (Cl,CO ₃)	
A	Moctezumite American Mineralogist 50 (1965), 1158	Pb(UO ₂)(Te ⁴⁺ O ₃) ₂	4.JK.65
G	Modderite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 347	CoAs	2.CC.15
A	Moëloite European Journal of Mineralogy 14 (2002), 599	Pb ₆ Sb ₆ S ₁₇	2.HC.25
A	Moganite Neues Jahrbuch für Mineralogie, Abhandlungen 149 (1984), 325	SiO ₂ ·nH ₂ O	4.DA.20
A	Mogovidite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (6), 36	Na ₉ (Ca,Na) ₆ Fe ₂ Zr ₃ Si ₂₅ O ₇₂ (CO ₃)(OH) ₄	9.CO.10
A	Mohite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 110	Cu ₂ SnS ₃	2.CB.15
A	Mohrite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 36 (1964), 524	(NH ₄) ₂ Fe ³⁺ (SO ₄) ₂ ·6H ₂ O	7.CC.60
D	Mohsite Canadian Mineralogist 17 (1979), 635	(Sr,Pb,La,Ce)Ti ₁₂ (Fe,Ti,Mn) ₉ O ₃₈	
G	Moissanite American Mineralogist 92 (2007)	SiC	1.DA.05
G	Moluranite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 564	H ₄ U ⁴⁺ (UO ₂) ₃ (MoO ₄) ₇ ·18H ₂ O	7.HA.15
G	Molybdenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 336	MoS ₂	2.EA.30
N	Molybdenum Geochemistry International 39 (2001), 604	Mo	1.AC.05
Rd	Molybdite Handbook of Mineralogy (Anthony et al.), 3 (1997), 377	MoO ₃	4.EA.10

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A	Molybdofoarnacite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 289	$\text{CuPb}_2\text{MoO}_4\text{AsO}_4(\text{OH})$	7.FC.10
G	Molybdoménite Canadian Mineralogist 8 (1965), 149	$\text{PbSe}^{4+}\text{O}_3$	4.JF.05
G	Molybdophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 546	$\text{Mg}_2\text{Pb}_2\text{Si}_2\text{O}_7(\text{OH})_2$	9.HH.25
G	Molysite Handbook of Mineralogy (Anthony et al.), 3 (1997), 378	FeCl_3	3.AC.10
N	Monalbite Earth and Planetary Science Letters 222 (2004), 235	$\text{NaAlSi}_3\text{O}_8$	9.FA.30
A	Monazite-(Ce) Contributions to Mineralogy and Petrology 137 (1999), 351	CePO_4	8.AD.50
A	Monazite-(La) Mineralogicheskij Zhurnal 10 (6) (1988), 16	LaPO_4	8.AD.50
A	Monazite-(Nd) Schweizerische Mineralogische und Petrographische Mitteilungen 67 (1987), 103	NdPO_4	8.AD.50
A	Monazite-(Sm) Canadian Mineralogist 40 (2002)	SmPO_4	8.AD.50
A	Moncheite Handbook of Mineralogy (Anthony et al.), 1 (1990), 337	$\text{Pt}(\text{Te},\text{Bi})_2$	2.EA.20
D	Mondradite Mineralogical Magazine 52 (1988), 535	$\text{Ca},\text{Mg},\text{Fe},\text{Si},\text{O}$	
G	Monetite Handbook of Mineralogy (Anthony et al.), 4 (2000), 385	$\text{Ca}(\text{PO}_3\text{OH})$	8.AD.10
A	Mongolite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 374	$\text{Ca}_4\text{Nb}_6\text{Si}_5\text{O}_{24}(\text{OH})_{10}\cdot 6\text{H}_2\text{O}$	9.HF.05
N	Mongshanite American Mineralogist 73 (1988), 441	$(\text{Mg},\text{Cr},\text{Fe},\text{Ca},\text{K})_2(\text{Ti},\text{Zr},\text{Cr},\text{Fe})_5\text{O}_{12}$	4.CB.15
Q	Monimolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 379	$\text{Pb}_3\text{Sb}_2\text{O}_7$	4.DH.20
G	Monohydrocalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 465	$\text{CaCO}_3\cdot\text{H}_2\text{O}$	5.CB.20
D	Monophane Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na})_{3.4}(\text{Al}_6\text{Si}_{18})\text{O}_{48}\cdot\sim 16\text{H}_2\text{O}$	
D	Monrepite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{2+},\text{Mg},\text{Fe}^{3+})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Monsmedite Romanian Journal of Mineralogy 76 (1993), 97	$\text{HgK}_2\text{Tl}_2(\text{SO}_4)_8\cdot 11\text{H}_2\text{O}(?)$	
Q	Montanite Handbook of Mineralogy (Anthony et al.), 5 (2003), 466	$(\text{Bi}^{3+})_2\text{Te}^{6+}\text{O}_6\cdot 2\text{H}_2\text{O}$	7.CD.

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D	Montasite Canadian Mineralogist 35 (1997), 219	Ca,Mg,Si,O,OH	
G	Montbrayite Canadian Mineralogist 29 (1991), 223	(Au,Sb) ₂ Te ₃	2.DB.20
Rd	Montdorite Canadian Mineralogist 36 (1998), 905	K(Fe ²⁺ ,Mn ²⁺ ,Mg) _{2.5} Si ₄ O ₁₀ (OH,F) ₂	9.EC.15
G	Montebrasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 386	LiAlPO ₄ (OH)	8.BB.05
G	Monteponite Handbook of Mineralogy (Anthony et al.), 3 (1997), 380	CdO	4.AB.25
A	Monteregianite-(Y) Canadian Mineralogist 16 (1978), 561	KNa ₂ YSi ₈ O ₁₉ ·5H ₂ O	9.EB.15
A	Montesommaite American Mineralogist 75 (1990), 1415	K ₉ (Si ₂₃ Al ₉)O ₆₄ ·10H ₂ O	9.GB.30
G	Montgomeryite Handbook of Mineralogy (Anthony et al.), 4 (2000), 387	Ca ₄ MgAl ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	8.DH.25
G	Monticellite Handbook of Mineralogy (Anthony et al.), 2 (1995), 550	CaMgSiO ₄	9.AC.10
G	Montmorillonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 551	(Na,Ca) _{0.3} (Al,Mg) ₂ Si ₄ O ₁₀ (OH) ₂ ·nH ₂ O	9.EC.40
G	Montroseite Handbook of Mineralogy (Anthony et al.), 3 (1997), 381	(V ³⁺ ,Fe ²⁺ ,V ⁴⁺)O(OH)	4.FD.10
A	Montroyalite Canadian Mineralogist 24 (1986), 455	Sr ₄ Al ₈ (CO ₃) ₃ (OH) ₂₆ ·10H ₂ O	5.DB.10
G	Montroydite Handbook of Mineralogy (Anthony et al.), 3 (1997), 382	HgO	4.AC.15
A	Mooihoekite American Mineralogist 57 (1972), 689	Cu ₉ Fe ₉ S ₁₆	2.CB.10
A	Moolooite Mineralogical Magazine 50 (1986), 295	CuC ₂ O ₄ ·nH ₂ O	10.AB.15
D	Mooraboolite Canadian Mineralogist 35 (1997), 1571	Na ₂ (Al ₂ Si ₃)O ₁₀ ·2H ₂ O	
G	Mooreite Handbook of Mineralogy (Anthony et al.), 5 (2003), 469	Mg ₁₅ (SO ₄) ₂ (OH) ₂₆ ·8H ₂ O	7.DD.45
A	Moorhouseite Canadian Mineralogist 8 (1965), 166	CoSO ₄ ·6H ₂ O	7.CB.25
A	Mopungite Mineralogical Record 16 (1985), 73	NaSb ⁵⁺ (OH) ₆	4.FC.15
G	Moraesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 389	Be ₂ PO ₄ (OH)·4H ₂ O	8.DA.05

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A	Mordenite Canadian Mineralogist 35 (1997), 1571	$(\text{Na}_2, \text{Ca}, \text{K}_2)_4(\text{Al}_8\text{Si}_{40})\text{O}_{96} \cdot 28\text{H}_2\text{O}$	9.GD.35
A	Moreauite Bulletin de Minéralogie 108 (1985), 9	$\text{Al}_3(\text{UO}_2)(\text{PO}_4)_3(\text{OH})_2 \cdot 13\text{H}_2\text{O}$	8.ED.05
A	Morelandite Canadian Mineralogist 16 (1978), 601	$\text{Ba}_5(\text{AsO}_4)_3\text{Cl}$	8.BN.05
G	Morenosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 471	$\text{NiSO}_4 \cdot 7\text{H}_2\text{O}$	7.CB.40
A	Morimotoite Mineralogical Magazine 59 (1995), 115	$\text{Ca}_3(\text{Ti}, \text{Fe}^{2+}, \text{Fe}^{3+})_2(\text{Si}, \text{Fe}^{3+})_3\text{O}_{12}$	9.AD.25
A	Morinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 391	$\text{NaCa}_2\text{Al}_2(\text{PO}_4)_2(\text{OH})\text{F}_4 \cdot 2\text{H}_2\text{O}$	8.DM.05
A	Morozeviczite Rudy i Metally 20 (1975), 288	$\text{Pb}_3\text{Ge}_{1-x}\text{S}_4$	2.CB.35
D	Morvenite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba}, \text{K})_2(\text{Si}, \text{Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	
G	Mosandrite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 1168	$(\text{Na}, \text{Ca})_3(\text{Ca}, \text{Ce})_4(\text{Ti}, \text{Nb}, \text{Al}, \text{Zr})(\text{Si}_2\text{O}_7)_2(\text{O}, \text{F})_4$	9.BE.20
A	Moschelite Neues Jahrbuch für Mineralogie, Monatshefte (1989), 524	HgI	3.AA.30
G	Moschellandsbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 341	Ag_2Hg_3	1.AD.15
G	Mosite Handbook of Mineralogy (Anthony et al.), 3 (1997), 385	$\text{Hg}_2\text{N}(\text{Cl}, \text{SO}_4, \text{MoO}_4, \text{CO}_3) \cdot \text{H}_2\text{O}$	3.DD.30
A	Moskvinit-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003), 15	$\text{Na}_2\text{KYSi}_6\text{O}_{15}$	9.CD.05
D	Mosite Mineralogical Magazine 43 (1979), 553	$\text{Fe}_2(\text{Nb}, \text{Ta})_2\text{O}_6$	
A	Mottanaite-(Ce) American Mineralogist 87 (2002), 739	$\text{Ca}_4(\text{Ce}, \text{Ca})_2\text{AlBe}_2\text{O}_2\text{Si}_4\text{B}_4\text{O}_{22}$	9.DK.20
G	Mottramite Handbook of Mineralogy (Anthony et al.), 4 (2000), 392	$\text{PbCuVO}_4(\text{OH})$	8.BH.40
A	Motukoreaite Mineralogical Magazine 41 (1977), 389	$[\text{Mg}_6\text{Al}_3(\text{OH})_{18}][\text{Na}_{0.6}(\text{SO}_4, \text{CO}_3)_2 \cdot 12\text{H}_2\text{O}]$	7.DD.35
A	Mounanaite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 196	$\text{Pb}(\text{Fe}^{3+})_2(\text{VO}_4)_2(\text{OH})_2$	8.CG.15
G	Mountainite Mineralogical Magazine 31 (1957), 611	$(\text{Ca}, \text{Na}_2, \text{K}_2)_2\text{Si}_4\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GH.10
D	Mountain wood American Mineralogist 63 (1978), 1023	$\text{Ca}, \text{Mg}, \text{Si}, \text{O}$	

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A	Mountkeithite Mineralogical Magazine 44 (1981), 345	$Mg_{11}(Fe^{3+})_3(SO_4)_{3.5}(OH)_{24} \cdot 11H_2O$	7.DD.35
A	Mourite Handbook of Mineralogy (Anthony et al.), 5 (2003), 474	$UO_2(Mo^{6+})_5O_{16} \cdot 5H_2O$	4.FL.80
A	Moydite-(Y) Canadian Mineralogist 24 (1986), 665	$YB(OH)_4CO_3$	6.AC.45
D	Mozambikite Mineralogical Magazine 33 (1962), 261	Th,Si,OH	
A	Mozartite Canadian Mineralogist 31 (1993), 331	$CaMn^{3+}SiO_4(OH)$	9.AG.60
A	Mozgovaite Canadian Mineralogist 37 (1999), 1499	$PbBi_4S_7$	2.JA.05
A	Mpororoite Geological Society of Finland, Bulletin 44 (1972), 107	$Al_2O(WO_4)_2 \cdot 6H_2O$	7.GB.35
A	Mrázekite Canadian Mineralogist 30 (1992), 215	$Bi_2Cu_3(PO_4)_2O_2(OH)_2 \cdot 2H_2O$	8.DA.45
D	Mrazekite (of Neacsu) Mineralogical Magazine 43 (1980), 1055	Na,Ca,Mg,Al,Si,O,H ₂ O	
A	Mroseite Canadian Mineralogist 13 (1975), 286	$CaTe^{4+}O_2(CO_3)$	4.JL.15
D	Muchuanite Canadian Mineralogist 44 (2006), 1617	$MoS_2 \cdot 0.5H_2O$	
A	Mückeite Neues Jahrbuch für Mineralogie, Monatshefte (1989), 193	$CuNiBiS_3$	2.GA.25
A	Muirite American Mineralogist 50 (1965), 314	$Ba_{10}Ca_2Mn^{2+}TiSi_{10}O_{30}(OH,Cl,F)_{10}$	9.CN.05
A	Mukhinite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 185 (1969), 123	$Ca_2Al_2V^{3+}(Si_2O_7)(SiO_4)O(OH)$	9.BG.05
G	Mullite Handbook of Mineralogy (Anthony et al.), 2 (1995), 557	$Al_{4+2x}Si_{2-2x}O_{10-x}$ (x~0.4)	9.AF.20
D	Mumbite American Mineralogist 62 (1977), 403	$(Pb,Ca,U)_2Ta_2O_6(OH)$	
A	Mummeite Neues Jahrbuch für Mineralogie, Monatshefte (1992), 555	$Ag_{3.1}Cu_{0.6}Pb_{1.1}Bi_{6.6}S_{13}$	2.JA.05
A	Mundite Bulletin de Minéralogie 104 (1981), 669	$Al(UO_2)_3(PO_4)_2(OH)_3 \cdot 5.5H_2O$	8.EC.05
A	Mundrabiliaite Mineralogical Magazine 47 (1983), 80	$(NH_4)_2Ca(PO_3OH)_2 \cdot H_2O$	8.CJ.10
A	Munirite Mineralogical Magazine 47 (1983), 391	$NaV^{5+}O_3 \cdot 1.9H_2O$	4.HD.15

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D	Munkforsite Arkiv för Mineralogi och Geologi 3 (1963), 413	(Ca,Mn) ₅ (PO ₄) ₂ (Cl,F)	
D	Munkrudite Arkiv för Mineralogi och Geologi 3 (1963), 413	Al ₂ SiO ₅	
A	Murataite-(Y) American Mineralogist 59 (1974), 172	(Y,Na) ₆ Zn(Zn,Fe ³⁺) ₄ (Ti,Nb,Na) ₁₂ O ₂₉ (O,F,OH) ₁₀ F ₄	4.DF.15
G	Murdochite Handbook of Mineralogy (Anthony et al.), 3 (1997), 389	Cu ₁₂ Pb ₂ O ₁₅ Cl ₂	3.DB.45
D	Murgocite Mineralogical Magazine 43 (1980), 1055	Ca,Mg,Fe,Al,Si,O,H ₂ O	
G	Murmanite Canadian Mineralogist 44 (2006), 1273		9.BE.27
A	Murunskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 468	K ₂ (Cu,Fe) ₄ S ₄	2.BD.30
A	Muscovite Canadian Mineralogist 39 (2001), 1171	KAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
A	Museumite European Journal of Mineralogy 16 (2004), 835	Pb ₅ AuSbTe ₂ S ₁₂	2.HB.20
D	Musgravite European Journal of Mineralogy 14 (2002), 389	Mg ₂ Al ₆ BeO ₁₂	
A	Mushistonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 612	(Cu ²⁺)Sn ⁴⁺ (OH) ₆	4.FC.10
A	Muskoxite American Mineralogist 54 (1969), 684	Mg ₇ (Fe ³⁺) ₄ (OH) ₂₆ ·H ₂ O(?)	4.FL.05
D	Mussite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	
G	Muthmannite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 280 (1985), 159	AuAgTe ₂	2.CB.85
A	Mutinaite Zeolites 19 (1997), 318	Na ₃ Ca ₄ Al ₁₁ Si ₈₅ O ₁₉₂ ·60H ₂ O	9.GF.35
A	Mutnovskite American Mineralogist 91 (2006), 21	Pb ₂ AsS ₃ I	2.FC.40
A	Nabalamprophyllite Canadian Mineralogist 44 (2006), 1273	Na ₄ BaTi ₃ (Si ₂ O ₇) ₂ O ₂ (OH) ₂	9.BE.25
A	Nabaphite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 266 (1982), 127	NaBaPO ₄ ·9H ₂ O	8.CJ.15
A	Nabesite Canadian Mineralogist 40 (2002), 173	Na ₂ BeSi ₄ O ₁₀ ·4H ₂ O	9.EA.65
A	Nabiasite European Journal of Mineralogy 11 (1999), 879	BaMn ₉ (VO ₄) ₆ (OH) ₂	8.BF.20

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A	Nabokoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 358	$\text{Cu}_7\text{Te}^{4+}\text{O}_4(\text{SO}_4)_5 \cdot \text{KCl}$	7.BC.20
A	Nacaphite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 50	$\text{Na}_2\text{Ca}(\text{PO}_4)\text{F}$	8.BO.05
A	Nacareniobsite-(Ce) Neues Jahrbuch für Mineralogie, Monatshefte (1989), 84	$\text{Na}_3\text{Ca}_3\text{CeNb}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.20
G	Nacrite Handbook of Mineralogy (Anthony et al.), 2 (1995), 561	$\text{Al}_2\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.05
D	Nacrite (of Thomson) Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
G	Nadorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 393	$\text{PbSb}^{3+}\text{O}_2\text{Cl}$	3.DC.30
A	Nafertisite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (6), 101	$\text{Na}_3(\text{Fe}^{2+},\text{Fe}^{3+},\text{Mg})_6\text{Ti}_2(\text{Si},\text{Fe}^{3+})_{12}\text{O}_{30}(\text{OH},\text{O})_{11} \cdot 2\text{H}_2\text{O}$	9.EH.30
A	Nagashimalite Mineralogical Journal (Tokyo) 10 (1980), 122	$\text{Ba}_4(\text{V}^{3+},\text{Ti})_4(\text{O},\text{OH})_2[\text{B}_2\text{Si}_8\text{O}_{27}]\text{Cl}$	9.CE.20
N	Nagelschmittite Geological Survey of Israel, Bulletin 70 (1977)	$\text{Ca}_7(\text{SiO}_4)_2(\text{PO}_4)_2$	9.AH.60
G	Nagyágite American Mineralogist 84 (1999), 669	$\text{AuPb}_5\text{SbTe}_2\text{S}_6$	2.HB.20
G	Nahcolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 478	NaHCO_3	5.AA.15
A	Nahpoite Canadian Mineralogist 19 (1981), 373	$\text{Na}_2(\text{PO}_3\text{OH})$	8.AD.05
D	Nakaséite Mineralogical Magazine 33 (1962), 261	$\text{Ag}_3\text{CuPb}_4\text{Sb}_{12}\text{S}_{24}$	
A	Nakauriite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 71 (1976), 183	$\text{Cu}_8(\text{SO}_4)_4(\text{CO}_3)(\text{OH})_6 \cdot 48\text{H}_2\text{O}$	7.DG.30
A	Naldrettite Mineralogical Magazine 69 (2005), 89	Pd_2Sb	2.AC.25
A	Nalipoite Canadian Mineralogist 29 (1991), 565	NaLi_2PO_4	8.AA.25
A	Namansilite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 89	$\text{NaMn}^{3+}\text{Si}_2\text{O}_6$	9.DA.25
D	Namaqualite Mineralogical Magazine 32 (1961), 737	$\text{Cu}_4\text{Al}_2\text{SO}_4(\text{OH})_{12} \cdot 2\text{H}_2\text{O}$	
A	Nambulite Mineralogical Journal (Tokyo) 7 (1972), 29	$\text{Li}(\text{Mn}^{2+})_4\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
A	Namibite Schweizerische Mineralogische und Petrographische Mitteilungen 61 (1981), 7	$\text{Cu}(\text{BiO})_2\text{VO}_4(\text{OH})$	8.BB.50

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A	Namuwite Mineralogical Magazine 46 (1982), 51	$Zn_4SO_4(OH)_6 \cdot 4H_2O$	7.DD.50
N	Nanlingite Geochimica (in Chinese) (1976), 107	$CaMg_4(As^{3+}O_3)_2F_4$	4.JB.25
A	Nanpingite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zashi 7 (1988), 49	$CsAl_2(Si_3Al)O_{10}(OH)_2$	9.EC.15
G	Nantokite Handbook of Mineralogy (Anthony et al.), 3 (1997), 395	$CuCl$	3.AA.05
A	Narsarsukite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 58	$Na_2(Ti,Fe,Zr)Si_4(O,F)_{11}$	9.DJ.05
A	Nasinite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 30 (1961), 74	$Na_2B_5O_8(OH) \cdot 2H_2O$	6.EC.05
Q	Nasledovite American Mineralogist 44 (1959), 1325	$Pb(Mn^{2+})_3Al_4O_5(SO_4)(CO_3)_4 \cdot 5H_2O$	5.DB.05
G	Nasonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 567	$Ca_4Pb_6(Si_2O_7)_3Cl_2$	9.BE.77
A	Nastrophite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 604	$NaSrPO_4 \cdot 9H_2O$	8.CJ.15
A	Natalyite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 630	$NaV^{3+}Si_2O_6$	9.DA.25
A	Natanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 492	$Fe^{2+}Sn^{4+}(OH)_6$	4.FC.10
A	Natisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 314	$Na_2TiO(SiO_4)$	9.AG.40
A	Natrite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 220	Na_2CO_3	5.AA.10
D	Natrium illite Canadian Mineralogist 36 (1998), 905	$(Na,H_3O)(Al,Mg,Fe)_2(Si,Al)_4O_{10}(OH)_2$	
D	Natro-alumobiotite Canadian Mineralogist 36 (1998), 905	$(K,Na)(Mg,Fe)_3(Si,Al)_4O_{10}(OH)_2$	
Rd	Natroalunite Handbook of Mineralogy (Anthony et al.), 5 (2003), 484	$NaAl_3(SO_4)_2(OH)_6$	7.BC.10
A	Natroapophyllite American Mineralogist 66 (1981), 410	$NaCa_4Si_8O_{20}F \cdot 8H_2O$	9.EA.15
D	Natroautunite Doklady Akademiia Nauk (in Russian) 338 (1994), 368	$Na(UO_2)(PO_4) \cdot 5-8H_2O$	
A	Natrobstantite Mineralogicheskii Zhurnal 5 (1983) (2), 82	$NaBi(Ta,Nb,Sb)_4(O,OH)_{12}$	4.DH.15
D	Natrochabazite Canadian Mineralogist 35 (1997), 1571	$Na_4(Al_4Si_8)O_{24} \cdot 11H_2O$	

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G	Natrochalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 485	$\text{NaCu}_2(\text{SO}_4)_2(\text{OH})\cdot\text{H}_2\text{O}$	7.DF.15
A	Natrodufrénite Bulletin de Minéralogie 105 (1982), 321	$\text{NaFe}^{2+}(\text{Fe}^{3+})_5(\text{PO}_4)_4(\text{OH})_6\cdot 2\text{H}_2\text{O}$	8.DK.15
D	Natrolite Canadian Mineralogist 44 (2006), 1617	$\text{Na}_2\text{Ca}(\text{CO}_3)_2$	
D	Natro-ferrophlogopite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Na})(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Natroglaucocerinite Zeitschrift für Kristallographie Suppl. Issue 9 (1995), 252	$\text{Zn}_{8-x}\text{Al}_x(\text{OH})_{16}(\text{SO}_4)_{x/2+y/2}\text{Na}_y(\text{H}_2\text{O})_6$	7.DD.35
Rd	Natrojarosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 487	$\text{Na}(\text{Fe}^{3+})_3(\text{SO}_4)_2(\text{OH})_6$	7.BC.10
N	Natrokomarovite New Data on Minerals 39 (2004), 5	$(\text{Na},\text{Ca})_{6-x}\text{Ca}(\text{Nb},\text{Ti})_6\text{Si}_4\text{O}_{12}(\text{O},\text{OH},\text{F})_{16}\cdot n\text{H}_2\text{O}$	9.CE.45
A	Natrolemoynite Canadian Mineralogist 39 (2001), 1295	$\text{Na}_3\text{Zr}_2\text{Si}_{10}\text{O}_{26}\cdot 9\text{H}_2\text{O}$	9.DP.35
A	Natrolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Si}_3\text{Al}_2)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.GA.05
Q	Natromontebrazite Handbook of Mineralogy (Anthony et al.), 4 (2000), 404	$\text{NaAlPO}_4(\text{OH})$	8.BB.05
A	Natron Handbook of Mineralogy (Anthony et al.), 5 (2003), 488	$\text{Na}_2\text{CO}_3\cdot 10\text{H}_2\text{O}$	5.CB.10
A	Natronambulite Mineralogical Journal (Tokyo) 12 (1985), 332	$\text{Na}(\text{Mn}^{2+})_4\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
D	Natronbiotite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Na})(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Natron-chabasit Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24}\cdot 11\text{H}_2\text{O}$	
D	Natronchabazit Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24}\cdot 11\text{H}_2\text{O}$	
D	Natrongrammatit American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Q	Natroniobite Handbook of Mineralogy (Anthony et al.), 3 (1997), 398	NaNbO_3	4.CC.30
D	Natronite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
D	Natronmargarite Canadian Mineralogist 36 (1998), 905	$\text{Na},\text{Li},\text{Ca},\text{Al},\text{Si},\text{O}$	
D	Natronphlogopite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Na})(\text{Mg},\text{Fe})_3\text{Si}_4\text{O}_{10}(\text{OH})_2$	

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D	Natronrichterite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe,Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Natrophilite Handbook of Mineralogy (Anthony et al.), 4 (2000), 405	$\text{NaMn}^{2+}\text{PO}_4$	8.AB.10
A	Natrophosphate Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 80	$\text{Na}_7(\text{PO}_4)_2\text{F}\cdot 19\text{H}_2\text{O}$	8.DN.05
A	Natrosilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 317	$\text{Na}_2\text{Si}_2\text{O}_5$	9.EE.40
A	Natrotantite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 338	$\text{Na}_2\text{Ta}_4\text{O}_{11}$	4.DJ.05
A	Natroxalate Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (1), 126	$\text{Na}_2\text{C}_2\text{O}_4$	10.AB.60
G	Naujakasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 574	$\text{Na}_6\text{Fe}^{2+}\text{Al}_4\text{Si}_8\text{O}_{26}$	9.EG.10
G	Naumannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 345	Ag_2Se	2.BA.55
D	Naurodite American Mineralogist 63 (1978), 1023	Na,Ca,Al,Si,O,OH	
G	Navajoite American Mineralogist 40 (1955), 207	$(\text{V}^{5+},\text{Fe}^{3+})_{10}\text{O}_{24}\cdot 12\text{H}_2\text{O}$	4.HG.30
A	Nchwaningite American Mineralogist 80 (1995), 377	$\text{Mn}_2\text{SiO}_3(\text{OH})_2\cdot \text{H}_2\text{O}$	9.DB.30
A	Nealite Mineralogical Record 11 (1980), 299	$\text{Pb}_4\text{Fe}(\text{AsO}_3)_2\text{Cl}_4\cdot 2\text{H}_2\text{O}$	4.JD.05
D	Needle stone Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
D	Needle zeolite Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
A	Nefedovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 479	$\text{Na}_5\text{Ca}_4(\text{PO}_4)_4\text{F}$	8.BO.30
A	Neighborite American Mineralogist 90 (2005), 1534	NaMgF_3	3.AA.35
G	Nekoite Mineralogical Magazine 31 (1956), 5	$\text{Ca}_3\text{Si}_6\text{O}_{15}\cdot 7\text{H}_2\text{O}$	9.EA.45
A	Nekrasovite Mineralogicheskij Zhurnal 6 (1984) (2), 88	$\text{Cu}_{13}\text{VSn}_3\text{S}_{16}$	2.CB.30
A	Nelenite Mineralogical Magazine 48 (1984), 271	$(\text{Mn}^{2+})_{16}(\text{As}^{3+})_3\text{Si}_{12}\text{O}_{36}(\text{OH})_{17}$	9.EE.15
A	Neltnerite Bulletin de Minéralogie 105 (1982), 161	$\text{Ca}(\text{Mn}^{3+})_6\text{O}_8(\text{SiO}_4)$	9.AG.05

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G	Nenadkevichite Handbook of Mineralogy (Anthony et al.), 2 (1995), 578	$(\text{Na}, \square)_8\text{Nb}_4(\text{Si}_4\text{O}_{12})_2(\text{O}, \text{OH})_4 \cdot 8\text{H}_2\text{O}$	9.CE.40
D	Nenadkevite American Mineralogist 62 (1977), 1261	$\text{U}(\text{SiO}_4)_{1-x}(\text{OH})_x$	
D	Neodigenite Mineralogical Magazine 33 (1962), 262	$\text{Cu}_{1.8}\text{S}$	
D	Neodymite Mineralogical Magazine 63 (1999), 761	$(\text{La}, \text{Ce})_2(\text{CO}_3)_3 \cdot 8\text{H}_2\text{O}$	
D	Neotantalite American Mineralogist 62 (1977), 403	$(\text{Ca}, \text{Na})_2\text{Ta}_2(\text{O}, \text{OH}, \text{F})_7$	
G	Neotocite Handbook of Mineralogy (Anthony et al.), 2 (1995), 579	$(\text{Mn}, \text{Fe})\text{SiO}_3 \cdot \text{H}_2\text{O} (?)$	9.ED.20
G	Nepheline Handbook of Mineralogy (Anthony et al.), 2 (1995), 580	NaAlSiO_4	9.FA.05
D	Nephrite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg}, \text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Népouite Handbook of Mineralogy (Anthony et al.), 2 (1995), 581	$\text{Ni}_3\text{Si}_2\text{O}_5(\text{OH})_4$	9.ED.15
A	Nepskoeite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (1), 41	$\text{Mg}_4\text{Cl}(\text{OH})_7 \cdot 6\text{H}_2\text{O}$	3.BD.20
G	Neptunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 582	$\text{KNa}_2\text{Li}(\text{Fe}^{2+})_2\text{Ti}_2\text{Si}_8\text{O}_{24}$	9.EH.05
A	Neskevaaraite-Fe New Data on Minerals 38 (2003), 9	$\text{NaK}_3\text{Fe}(\text{Ti}, \text{Nb})_4(\text{Si}_4\text{O}_{12})_2(\text{O}, \text{OH})_4 \cdot 6\text{H}_2\text{O}$	9.CE.30
G	Nesquehonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 490	$\text{MgCO}_3 \cdot 3\text{H}_2\text{O}$	5.CA.05
A	Neustädtelite American Mineralogist 87 (2002), 726	$\text{Bi}_2\text{Fe}^{3+}(\text{Fe}^{3+}, \text{Co})_2(\text{O}, \text{OH})_4(\text{AsO}_4)_2$	8.BK.10
A	Nevadaite Canadian Mineralogist 42 (2004), 741	$(\square, \text{Cu}^{2+}, \text{V}^{3+})_8\text{Al}_8(\text{PO}_4)_8\text{F}_8 \cdot 23\text{H}_2\text{O}$	8.DC.60
A	Nevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 351	$\text{Bi}(\text{Se}, \text{S})$	2.DC.05
G	Newberyite American Mineralogist 51 (1966), 1755	$\text{Mg}(\text{PO}_3\text{OH}) \cdot 3\text{H}_2\text{O}$	8.CE.10
A	Neyite Canadian Mineralogist 39 (2001), 1365	$\text{Ag}_2\text{Cu}_6\text{Pb}_{25}\text{Bi}_{26}\text{S}_{68}$	2.JB.50
A	Nezilovite Canadian Mineralogist 34 (1996), 1287	$\text{PbZn}_2(\text{Mn}^{4+})_2(\text{Fe}^{3+})_8\text{O}_{19}$	4.CC.45
A	Niahite Mineralogical Magazine 47 (1983), 79	$(\text{NH}_4)\text{Mn}^{2+}\text{PO}_4 \cdot \text{H}_2\text{O}$	8.CH.20

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D	Niccolite Mineralogical Magazine 43 (1980), 1053	NiAs	
N	Nichromite Handbook of Mineralogy (Anthony et al.), 3 (1997), 402	NiCr ₂ O ₄	4.BB.05
A	Nickel Handbook of Mineralogy (Anthony et al.), 1 (1990), 349	Ni	1.AA.05
N	Nickelalumite Canadian Mineralogist 43 (2005), 1511	(Ni,Cu)Al ₄ (SO ₄ ,NO ₃)(OH) ₁₂ ·3H ₂ O	7.DD.75
A	Nickelaustinite Canadian Mineralogist 25 (1987), 401	CaNiAsO ₄ (OH)	8.BH.35
A	Nickelbischofite Canadian Mineralogist 17 (1979), 107	NiCl ₂ ·6H ₂ O	3.BB.20
A	Nickelblödite Mineralogical Magazine 41 (1977), 37	Na ₂ Ni(SO ₄) ₂ ·4H ₂ O	7.CC.50
A	Nickelboussingaultite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 710	(NH ₄) ₂ Ni(SO ₄) ₂ ·6H ₂ O	7.CC.60
A	Nickelhexahydrate Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 534	NiSO ₄ ·6H ₂ O	7.CB.25
A	Nickeline New Data on Minerals 40 (2005), 51	NiAs	2.CC.05
D	Nickelite Mineralogical Magazine 43 (1980), 1053	NiAs	
D	Nickellinnaeite Canadian Mineralogist 44 (2006), 1617	Ni ₃ S ₄	
A	Nickellotharmeyerite Neues Jahrbuch für Mineralogie, Monatshefte (2001), 558	CaNi ₂ (AsO ₄) ₂ ·2H ₂ O	8.CG.15
D	Nickelmelane Mineralogical Magazine 33 (1962), 261	Ni,Mn,O	
D	Nickel phlogopite Canadian Mineralogist 36 (1998), 905	K(Mg,Ni) ₃ Si ₄ O ₁₀ (OH) ₂	
A	Nickelphosphide Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (3), 64	Ni ₃ P	1.BD.05
A	Nickelschneebergite European Journal of Mineralogy 14 (2002), 115	BiNi ₂ (AsO ₄) ₂ (OH)·H ₂ O	8.CG.15
G	Nickel-skutterudite Handbook of Mineralogy (Anthony et al.), 1 (1990), 351	NiAs ₂₋₃	2.EC.05
A	Nickel-zippeite Canadian Mineralogist 41 (2003), 687	Ni(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
A	Nickenichite Mineralogy and Petrology 48 (1993), 153	(Na,Ca,Cu) _{1.6} (Mg,Fe ³⁺ ,Al) ₃ (AsO ₄) ₃	8.AC.10

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A	Niedermayrite Mineralogy and Petrology 63 (1998), 19	$\text{Cu}_4\text{Cd}(\text{SO}_4)_2(\text{OH})_6 \cdot 4\text{H}_2\text{O}$	7.DD.30
A	Nierite Meteoritics 30 (1995), 387	Si_3N_4	1.DB.05
A	Nifontovite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 139 (1961), 188	$\text{Ca}_3[\text{BO}(\text{OH})_2]_6 \cdot 2\text{H}_2\text{O}$	6.CA.50
Group	Nigerite European Journal of Mineralogy 14 (2002), 389	$(\text{Fe}^{2+})_4\text{Sn}_2\text{Al}_{15}\text{O}_{30}(\text{OH})_2$	4.FC.20
G	Niggliite Mineralogical Magazine 38 (1972), 794	PtSn	1.AG.60
A	Niigataite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 98 (2003), 118	$\text{CaSrAl}_3\text{O}(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})$	9.BG.05
A	Nikischerite Mineralogical Record 34 (2003), 155	$\text{Na}(\text{Fe}^{2+})_6\text{Al}_3(\text{SO}_4)_2(\text{OH})_{18}(\text{H}_2\text{O})_{12}$	7.DD.35
A	Niksergievite American Mineralogist 90 (2005), 1163	$\text{Ba}_2\text{Al}_3(\text{Si,Al})_4\text{O}_{10}(\text{CO}_3)(\text{OH})_6 \cdot n$	9.EC.75
A	Nimite American Mineralogist 55 (1970), 18	$(\text{Ni,Mg,Al})_6(\text{Si,Al})_4\text{O}_{10}(\text{OH})_8$	9.EC.55
A	Ningyoite Handbook of Mineralogy (Anthony et al.), 4 (2000), 412	$(\text{U,Ca,Ce})_2(\text{PO}_4)_2 \cdot 1-2\text{H}_2\text{O}$	8.CJ.45
A	Niningerite Science 155 (1967), 451	MgS	2.CD.10
Rn	Niobo-aeschnite-(Ce) Handbook of Mineralogy (Anthony et al.), 3 (1997), 407	$(\text{Ce,Ca})(\text{Nb,Ti})_2(\text{O,OH})_6$	4.DF.05
N	Niobo-aeschnite-(Nd) European Journal of Mineralogy 13 (2001), 1207	$\text{Nd}(\text{Nb,Ti})_2(\text{O,OH})_6$	4.DF.05
A	Niobocarbide Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (1), 76	NbC	1.BA.20
A	Niobokupletskite Canadian Mineralogist 38 (2000), 627	$\text{K}_2\text{NaMn}_7(\text{Nb,Zr,Ti})_2\text{Si}_8\text{O}_{26}(\text{OH,O,F})_5$	9.DC.05
D	Nioboloparite Canadian Mineralogist 34 (1996), 991	$(\text{Na,Ce})(\text{Ti,Nb})\text{O}_3$	
A	Niobophyllite Canadian Mineralogist 41 (2003), 1	$\text{K}_2\text{Na}(\text{Fe}^{2+})_7(\text{Nb,Ti})_2\text{Si}_8\text{O}_{26}(\text{OH})_4(\text{F,O})$	9.DC.05
D	Niobopyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	
D	Niobozirconolite American Mineralogist 62 (1977), 403	$(\text{Ti,Ca,Zr,Nb})\text{O}_2$	
D	Niobtantalpyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2(\text{Nb,Ta})_2\text{O}_6(\text{OH,F})$	

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G	Niocalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 585	$\text{Ca}_7\text{Nb}(\text{Si}_2\text{O}_7)_2\text{O}_3\text{F}$	9.BE.17
A	Nisbite Canadian Mineralogist 10 (1970), 232	NiSb_2	2.EB.15
A	Nissonite American Mineralogist 52 (1967), 927	$\text{Cu}_2\text{Mg}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 5\text{H}_2\text{O}$	8.DC.05
G	Niter Handbook of Mineralogy (Anthony et al.), 5 (2003), 497	KNO_3	5.NA.10
D	Nitrammite Canadian Mineralogist 44 (2006), 1617	NH_4NO_3	
A	Nitratine Handbook of Mineralogy (Anthony et al.), 5 (2003), 498	NaNO_3	5.NA.05
G	Nitrobarite Handbook of Mineralogy (Anthony et al.), 5 (2003), 499	$\text{Ba}(\text{NO}_3)_2$	5.NA.20
G	Nitrocalcite Handbook of Mineralogy (Anthony et al.), 5 (2003), 500	$\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$	5.NC.10
D	Nitroglauberite American Mineralogist 55 (1970), 776	$\text{Na}_3(\text{NO}_3)(\text{SO}_4) \cdot \text{H}_2\text{O}$	
G	Nitromagnesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 501	$\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$	5.NC.05
A	Nobleite European Journal of Mineralogy 16 (2004), 825	$\text{CaB}_6\text{O}_9(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	6.FC.05
A	Noelbensonite Mineralogical Magazine 60 (1996), 369	$\text{Ba}(\text{Mn}^{3+})_2\text{Si}_2\text{O}_7(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BE.05
G	Nolanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 408	$(\text{V}^{3+}, \text{Fe}^{3+}, \text{Fe}^{2+}, \text{Ti})_{10}\text{O}_{14}(\text{OH})_2$	4.CB.40
A	Nontronite Handbook of Mineralogy (Anthony et al.), 2 (1995), 586	$\text{Na}_{0.3}(\text{Fe}^{3+})_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2 \cdot n\text{H}_2\text{O}$	9.EC.40
D	Noonkanbahite Mineralogical Magazine 36 (1968), 1144	$\text{NaKBaTi}_2\text{Si}_4\text{O}_{14}$	
D	Noralite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}, \text{Mg})_5(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	
G	Norbergite Handbook of Mineralogy (Anthony et al.), 2 (1995), 587	$\text{Mg}_3\text{SiO}_4\text{F}_2$	9.AF.40
G	Nordenskiöldine Handbook of Mineralogy (Anthony et al.), 5 (2003), 503	$\text{CaSn}(\text{BO}_3)_2$	6.AA.15
D	Nordenskiöldite Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Nordite-(Ce) American Mineralogist 51 (1966), 152	$\text{Na}_3\text{SrCeZnSi}_6\text{O}_{17}$	9.DO.15

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A	Nordite-(La) Handbook of Mineralogy (Anthony et al.), 2 (1995), 588	$\text{Na}_3\text{SrLaZnSi}_6\text{O}_{17}$	9.DO.15
A	Nordstrandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 409	$\text{Al}(\text{OH})_3$	4.FE.10
A	Nordströmite American Mineralogist 65 (1980), 789	$\text{Pb}_3\text{CuBi}_7\text{S}_{14}$	2.JB.25
D	Normalin Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
A	Normandite Canadian Mineralogist 35 (1997), 1035	$\text{NaCa}(\text{Mn},\text{Fe})(\text{Ti},\text{Nb},\text{Zr})(\text{Si}_2\text{O}_7)\text{OF}$	9.BE.17
A	Norrishite American Mineralogist 74 (1989), 1360	$\text{KLi}(\text{Mn}^{3+})_2\text{Si}_4\text{O}_{12}$	9.EC.20
A	Norsethite American Mineralogist 46 (1961), 420	$\text{BaMg}(\text{CO}_3)_2$	5.AB.30
G	Northupite Handbook of Mineralogy (Anthony et al.), 5 (2003), 505	$\text{Na}_3\text{Mg}(\text{CO}_3)_2\text{Cl}$	5.BF.05
G	Nosean Handbook of Mineralogy (Anthony et al.), 2 (1995), 590	$\text{Na}_8(\text{Si}_6\text{Al}_6)\text{O}_{24}(\text{SO}_4)\cdot \text{H}_2\text{O}$	9.FB.10
G	Nováčekite Handbook of Mineralogy (Anthony et al.), 4 (2000), 414	$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2\cdot 12\text{H}_2\text{O}$	8.EB.05
G	Nováčekite II Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 771	$\text{Mg}(\text{UO}_2)_2(\text{AsO}_4)_2\cdot 9\text{H}_2\text{O}$	8.EB.05
A	Novákite Handbook of Mineralogy (Anthony et al.), 1 (1990), 356	$(\text{Cu},\text{Ag})_{21}\text{As}_{10}$	2.AA.15
A	Novgorodovaite Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (4), 32	$\text{Ca}_2(\text{C}_2\text{O}_4)\text{Cl}_2\cdot 2\text{H}_2\text{O}$	10.AB.80
A	Nowackiite Handbook of Mineralogy (Anthony et al.), 1 (1990), 357	$\text{Cu}_6\text{Zn}_3\text{As}_4\text{S}_{12}$	2.GA.30
A	Nsutite Handbook of Mineralogy (Anthony et al.), 3 (1997), 410	$(\text{Mn}^{2+})_x(\text{Mn}^{4+})_{1-x}(\text{O})_{2-2x}(\text{OH})_{2x}$	4.DB.15
A	Nuffieldite Canadian Mineralogist 9 (1968), 439	$\text{Pb}_2\text{Cu}_{1.4}(\text{Pb},\text{Bi},\text{Sb})_2\text{S}_7$	2.HF.05
A	Nukundamite Mineralogical Magazine 43 (1979), 193	$\text{Cu}_{3.4}\text{Fe}_{0.6}\text{S}_4$	2.CA.10
A	Nullaginite Canadian Mineralogist 19 (1981), 315	$\text{Ni}_2\text{CO}_3(\text{OH})_2$	5.BA.10
D	Nuolaitite American Mineralogist 62 (1977), 403	$\text{Y},\text{Nb},\text{O},\text{OH}$	
Rd	Nyböite Mineralogical Magazine 67 (2003), 769	$\text{NaNa}_2(\text{Mg}_3\text{Al}_2)(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DE.25

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A	Nyerereite Zeitschrift für Kristallographie 145 (1977), 73	$\text{Na}_2\text{Ca}(\text{CO}_3)_2$	5.AC.10
A	Obertiite American Mineralogist 85 (2000), 236	$\text{NaNa}_2(\text{Mg}_3\text{Fe}^{3+}\text{Ti}^{4+})\text{Si}_8\text{O}_{22}\text{O}_2$	9.DE.25
D	Oblique mica Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Oboyerite Mineralogical Magazine 43 (1979), 453	$\text{H}_6\text{Pb}_6(\text{Te}^{4+}\text{O}_3)_3(\text{Te}^{6+}\text{O}_6)_2 \cdot 2\text{H}_2\text{O}$	4.JN.25
A	Obradovicit Mineralogical Magazine 50 (1986), 283	$\text{H}_4\text{KCu}(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{MoO}_4)_5 \cdot 12\text{H}_2\text{O}$	7.GB.40
D	Obruchevite American Mineralogist 62 (1977), 403	$(\text{Y},\text{Na},\text{Ca})(\text{Nb},\text{Ta},\text{Ti})_2(\text{O},\text{OH})_7$	
D	Octahedrite Mineralogical Magazine 43 (1980), 1053	TiO_2	
A	O'Danielite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 155	$\text{H}_2\text{NaZn}_3(\text{AsO}_4)_3$	8.AC.10
D	Odenite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Odinit Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Odinite Clay Minerals 23 (1988), 237	$(\text{Fe}^{3+},\text{Mg},\text{Al},\text{Fe}^{2+})_{2.4}(\text{Si},\text{Al})_2\text{O}_5(\text{OH})_4$	9.ED.05
A	Odintsovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (5), 92	$\text{K}_2\text{Na}_4\text{Ca}_3\text{Ti}_2\text{Be}_4\text{Si}_{12}\text{O}_{38}$	9.CJ.50
D	Odith Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Oellacherite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{Ba})\text{Al}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Oenite Canadian Mineralogist 36 (1998), 855	CoSbAs	2.EB.15
A	Offrétite Canadian Mineralogist 35 (1997), 1571	$\text{KCaMg}(\text{Si}_{13}\text{Al}_5)\text{O}_{36} \cdot 15\text{H}_2\text{O}$	9.GD.25
A	Oftedalite Canadian Mineralogist 44 (2006), 943	$\text{K}(\text{Sc},\text{Ca})_2(\text{Be},\text{Al})_3\text{Si}_{12}\text{O}_{30}$	9.CM.05
A	Ogdensburgite American Mineralogist 72 (1987), 409	$\text{Ca}_2(\text{Fe}^{3+})_4\text{Zn}(\text{AsO}_4)_4(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	8.DC.57
A	Ohmilite Mineralogical Journal (Tokyo) 7 (1973), 298	$\text{Sr}_3(\text{Ti},\text{Fe}^{3+})(\text{Si}_2\text{O}_6)_2(\text{O},\text{OH}) \cdot 2\text{H}_2\text{O}$	9.DH.10
A	Ojuélaite Bulletin de Minéralogie 104 (1981), 582	$\text{Zn}(\text{Fe}^{3+})_2(\text{AsO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.DC.15

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A	Okanoganite-(Y) American Mineralogist 65 (1980), 1138	$(Y,REE,Ca,NaTh)_{16}(Fe^{3+},Ti)(Si,B,P)_{10}(O,OH)_{38}F_{10}$	9.AJ.35
A	Okayamalite Mineralogical Magazine 62 (1998), 703	$Ca_2B_2SiO_7$	9.BB.10
G	Okenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 596	$Ca_{10}Si_{18}O_{46} \cdot 18H_2O$	9.EA.40
A	Okhotskite Mineralogical Magazine 51 (1987), 611	$Ca_2(Mn,Mg)(Mn^{3+},Al,Fe^{3+})_2Si_3(O,OH)_{14}$	9.BG.20
G	Oldhamite Handbook of Mineralogy (Anthony et al.), 1 (1990), 360	CaS	2.CD.10
A	Olekminskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (1991) (3), 89	$Sr_2(CO_3)_2$	5.AB.40
A	Olenite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 115 (1986), 119	$Na_{0.5}Al_9(BO_3)_3Si_6O_{18}(O,OH)_4$	9.CK.05
A	Olgite Canadian Mineralogist 43 (2005), 1521	$Na(Na,Sr)_2Ba(PO_4)_2$	8.AC.40
D	Oligiste Mineralogical Magazine 33 (1962), 263	Fe_2O_3	
I	Oligoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(Na,Ca)(Si,Al)_4O_8$	9.FA.35
G	Olivenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 420	$Cu_2AsO_4(OH)$	8.BB.30
Group	Olivine American Mineralogist 85 (2000), 55	$(Mg,Fe)SiO_4$	9.AC.05
A	Olkhonskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 98	$Cr_2Ti_3O_9$	4.CB.35
A	Olmsteadite American Mineralogist 61 (1976), 5	$K(Fe^{2+})_2NbO_2(PO_4)_2 \cdot 2H_2O$	8.DJ.05
D	Olovotantalite Mineralogical Magazine 36 (1967), 133	$Mn(Ta,Sn)_2O_6$	
A	Olsacherite American Mineralogist 54 (1969), 1519	$Pb_2(Se^{6+}O_4)(SO_4)$	7.AD.35
A	Olshanskyite Canadian Mineralogist 39 (2001), 137	$Ca_3[B_3O_3(OH)_6]OH \cdot 3H_2O$	6.CA.55
A	Olympite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 476	$LiNa_5(PO_4)_2$	8.AA.30
N	Omeiite Acta Geologica Sinica (in Chinese) 52 (1978), 163	$OsAs_2$	2.EB.15
A	Ominelite American Mineralogist 87 (2001), 160	$(Fe^{2+})Al_3O_2(BO_3)SiO_4$	9.AJ.05

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A	Omphacite Handbook of Mineralogy (Anthony et al.), 2 (1995), 600	(Ca,Na)(Mg,Fe,Al)Si ₂ O ₆	9.DA.20
D	Oncophyllite Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Oncosine Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	
D	Ondrejite American Mineralogist 49 (1964), 1502	Mg,Ca,CO ₃ ,H ₂ O	
A	O'Neillite Canadian Mineralogist 37 (1999), 1295	Na ₁₅ Ca ₃ Mn ₃ Fe ₃ Zr ₃ Nb(Si ₂₅ O ₇₃)(O,OH,H ₂ O) ₃ (OH,Cl) ₂	9.CO.10
D	Onkophyllit Canadian Mineralogist 36 (1998), 905	KAl ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Onkosin Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	
D	Onkosine Canadian Mineralogist 36 (1998), 905	K,Mg,Al,Si,O	
A	Onoratoite Mineralogical Magazine 36 (1968), 1037	Sb ₈ O ₁₁ Cl ₂	3.DC.80
A	Oosterboschite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 476	(Pd,Cu) ₇ Se ₅	2.BC.10
G	Opal Dana's System of Mineralogy, 7th edition, 3 (1962), 287	SiO ₂ ·nH ₂ O	4.DA.10
D	Opsimose Mineralogical Magazine 42 (1978), 279	(Mn,Fe,Mg)SiO ₃ ·H ₂ O	
A	Orcelite Handbook of Mineralogy (Anthony et al.), 1 (1990), 363	Ni _{5-x} As ₂ (x=0.23)	2.AB.10
G	Ordoñezite American Mineralogist 40 (1955), 64	Zn(Sb ⁵⁺) ₂ O ₆	4.DB.10
A	Örebroite American Mineralogist 71 (1986), 1522	(Mn ²⁺) ₆ (Fe ³⁺ ,Sb ⁵⁺) ₂ (SiO ₄) ₂ (O,OH) ₆	9.AF.75
A	Oregonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 364	FeNi ₂ As ₂	2.BB.05
A	Organovaitite-Mn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (2), 46	K ₈ Mn ₄ Nb ₁₆ (Si ₄ O ₁₂) ₈ O ₁₆ ·20-28H ₂ O	9.CE.30
A	Organovaitite-Zn Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 131 (2002) (1), 29	K ₂ Zn(Nb,Ti) ₄ (Si ₄ O ₁₂) ₂ (O,OH) ₄ ·6H ₂ O	9.CE.30
A	Orickite American Mineralogist 68 (1983), 245	CuFeS ₂ ·nH ₂ O	2.FB.15
G	Orientite American Mineralogist 71 (1986), 176	Ca ₈ (Mn ⁺³) ₁₀ (SiO ₄) ₃ (Si ₃ O ₁₀) ₃ (OH) ₁₀ ·4H ₂ O	9.BJ.05

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D	Orizite American Mineralogist 57 (1972), 592	$(\text{Ca},\text{Na})_{3.4}(\text{Al}_6\text{Si}_{18})\text{O}_{48} \cdot \sim 16\text{H}_2\text{O}$	
A	Orlandiite Canadian Mineralogist 37 (1999), 1493	$\text{Pb}_3\text{Cl}_4(\text{Se}^{4+}\text{O}_3) \cdot \text{H}_2\text{O}$	4.JH.20
A	Orlymanite American Mineralogist 75 (1990), 923	$\text{Ca}_4(\text{Mn}^{2+})_3\text{Si}_8\text{O}_{20}(\text{OH})_6 \cdot 2\text{H}_2\text{O}$	9.EE.30
D	Orniblenite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg},\text{Fe},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Orpheite Annuaire Université de Sofia, Faculté de Biologie, Géologie et Géographie 64 (1971-72), 107	$\text{PbAl}_3(\text{PO}_4)(\text{SO}_4)(\text{OH})_6$	8.BL.05
G	Orpiment Handbook of Mineralogy (Anthony et al.), 1 (1990), 366	As_2S_3	2.FA.30
A	Orschallite Mineralogy and Petrology 48 (1993), 167	$\text{Ca}_3(\text{S}^{4+}\text{O}_3)_2\text{SO}_4 \cdot 12\text{H}_2\text{O}$	4.JE.15
D	Orthite American Mineralogist 72 (1987), 1031	$(\text{Ce},\text{Ca},\text{Y})_2(\text{Al},\text{Fe}^{3+})_3(\text{SiO}_4)_3\text{OH}$	
D	Ortho-armalcolite Mineralogical Magazine 43 (1980), 1055	$(\text{Mg},\text{Fe})\text{Ti}_2\text{O}_5$	
N	Orthobrannerite American Mineralogist 64 (1979), 656	$\text{U}^{4+}\text{U}^{6+}\text{Ti}_4\text{O}_{12}(\text{OH})_2$	4.DH.05
D	Orthobronzite Mineralogical Magazine 52 (1988), 535	MgSiO_3	
G	Orthochamosite Handbook of Mineralogy (Anthony et al.), 2 (1995), 604	$(\text{Fe}^{2+})_5\text{Al}(\text{Si},\text{Al})\text{O}_{10}(\text{O},\text{OH})_8$	9.EC.55
D	Orthochrysotile Canadian Mineralogist 44 (2006), 1617	$\text{Mg}_3\text{Si}_2\text{O}_5(\text{OH})_4$	
A	Orthoclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	KAlSi_3O_8	9.FA.30
D	Orthoenstatite Mineralogical Magazine 52 (1988), 535	MgSiO_3	
A	Orthoericssonite Lithos 4 (1971), 137	$\text{Ba}(\text{Fe}^{3+},\text{Ti})(\text{Mn}^{2+})_2\text{Si}_2\text{O}_7(\text{O},\text{OH})_2$	9.BE.25
D	Orthoaulite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	
D	Orthoferrosilite Mineralogical Magazine 52 (1988), 535	$\text{Fe}^{2+}\text{SiO}_3$	
D	Orthohypersthene Mineralogical Magazine 52 (1988), 535	$(\text{Mg},\text{Fe}^{2+})\text{SiO}_3$	
A	Orthojoaquinite-(Ce) American Mineralogist 67 (1982), 809	$\text{NaBa}_2\text{Fe}^{2+}\text{Ce}_2\text{Ti}_2(\text{SiO}_3)_8\text{O}_2(\text{O},\text{OH}) \cdot \text{H}_2\text{O}$	9.CE.25

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Rd	Orthojoaquinite-(La) Canadian Mineralogist 39 (2001), 757	NaBa ₂ La ₂ Fe ²⁺ Ti ₂ Si ₈ O ₂₆ (OH,O,F)·H ₂ O	9.CE.25
D	Ortholomonosovite American Mineralogist 48 (1963), 1413	Na ₅ Ti ₂ O ₂ (Si ₂ O ₇)(PO ₄)	
A	Orthominasragrite Canadian Mineralogist 39 (2001), 1325	V ⁴⁺ O(SO ₄)·5H ₂ O	7.DB.20
A	Orthopinakiolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 515	Mg ₂ Mn ³⁺ O ₂ (BO ₃)	6.AB.40
D	Orthorhombic lamprophyllite Mineralogical Magazine 36 (1968), 1144	(Na,Ca)(Na,Mn) ₂ (Sr,Ba) ₂ Ti ₃ (Si ₂ O ₇) ₂ (O,OH,F) ₄	
D	Orthorhombic l�avenite Mineralogical Magazine 36 (1968), 1144	(Na,Ca) ₂ (Mn ²⁺ ,Fe ²⁺)(Zr,Nb)(Si ₂ O ₇)(O,OH,F) ₂	
D	Orthoriebeckite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₃ (Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	
D	Orthose Mineralogical Magazine 33 (1962), 263	KAlSi ₃ O ₈	
A	Orthoserpierite Schweizerische Mineralogische und Petrographische Mitteilungen 65 (1985), 1	CaCu ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DD.30
A	Orthowalpurkite European Journal of Mineralogy 7 (1995), 1313	(UO ₂)Bi ₄ O ₄ (AsO ₄) ₂ ·2H ₂ O	8.EA.05
D	Orthozoisite Mineralogical Magazine 38 (1971), 103	Ca ₂ Al ₃ (Si ₂ O ₇)(SiO ₄)(O,OH) ₂	
D	Oryzite American Mineralogist 57 (1972), 592	(Ca _{2.6} Na _{0.8})(Al ₆ Si ₁₈)O ₄₈ ·~16H ₂ O	
D	Osannite American Mineralogist 63 (1978), 1023	Na ₂ (Fe,Mg) ₃ (Fe ³⁺) ₂ Si ₈ O ₂₂ (OH) ₂	
Rd	Osarizawaite American Mineralogist 47 (1962), 1216	CuPbAl ₂ (SO ₄) ₂ (OH) ₆	7.BC.10
A	Osarsite American Mineralogist 57 (1972), 1029	OsAsS	2.EB.20
G	Osbornite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 15	TiN	1.BC.15
D	Osmiridium Canadian Mineralogist 29 (1991), 231	(Ir,Os)	
Rd	Osmium Canadian Mineralogist 29 (1991), 231	Os	1.AF.05
G	Osumilite American Mineralogist 41 (1956), 104	K(Fe,Mg) ₂ (Al,Fe) ₃ (Si,Al) ₁₂ O ₃₀	9.CM.05
D	Osumilite-(K,Mg) Mineralogical Magazine 43 (1980), 1055	K(Mg,Fe) ₂ (Al,Fe) ₃ (Si,Al) ₁₂ O ₃₀	

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N	Osumilite-(Mg) American Mineralogist 41 (1956), 104	$\text{KMg}_2(\text{Al,Fe})_3(\text{Si,Al})_{12}\text{O}_{30}$	9.CM.05
A	Oswaldpeetersite Canadian Mineralogist 39 (2001), 1685	$(\text{UO}_2)_2\text{CO}_3(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	5.EA.20
G	Otavite USA National Bureau of Standards Circular 539, 7 (1957), 11	CdCO_3	5.AB.05
A	Otjismeite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 49	PbGe_4O_9	9.JA.15
A	Ottemannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 370	Sn_2S_3	2.DB.10
A	Ottensite Mineralogical Record 38 (2007), 77	$\text{Na}_3(\text{Sb}_2\text{O}_3)_3(\text{SbS}_3) \cdot 3\text{H}_2\text{O}$	2.FD.15
A	Ottoliniite American Mineralogist 89 (2004), 888	$[\text{NaLi}(\text{Mg}_3\text{Fe}^{3+}\text{Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
G	Ottrélite Handbook of Mineralogy (Anthony et al.), 2 (1995), 611	$(\text{Mn}^{2+})\text{Al}_2\text{O}(\text{SiO}_4)(\text{OH})_2$	9.AF.85
A	Otwayite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2006), 107	$\text{Ni}_2\text{CO}_3(\text{OH})_2 \cdot \text{H}_2\text{O}$	5.DA.15
A	Oulankaite European Journal of Mineralogy 8 (1996), 311	$\text{Pd}_5\text{Cu}_4\text{SnTe}_2\text{S}_2$	2.BC.40
A	Ourayite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	$\text{Ag}_3\text{Pb}_4\text{Bi}_5\text{S}_{13}$	2.JB.40
A	Oursinite American Mineralogist 91 (2006), 333	$\text{Co}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 6\text{H}_2\text{O}$	9.AK.10
A	Ovamboite Doklady Akademiia Nauk (in Russian) 393 (2003), 809	$\text{Cu}_{10}\text{Fe}_3\text{WGe}_3\text{S}_{16}$	2.CB.30
G	Overite Handbook of Mineralogy (Anthony et al.), 4 (2000), 425	$\text{CaMgAl}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Owensite Canadian Mineralogist 33 (1995), 665	$(\text{Ba,Pb})_6(\text{Cu}^{1+},\text{Fe,Ni})_{25}\text{S}_{27}$	2.FC.05
G	Owyheeite Handbook of Mineralogy (Anthony et al.), 1 (1990), 372	$\text{Ag}_{3+x}\text{Pb}_{10-2x}\text{Sb}_{11+x}\text{S}_{28}$	2.HB.10
G	Oxammite Handbook of Mineralogy (Anthony et al.), 5 (2003), 521	$(\text{NH}_4)_2\text{C}_2\text{O}_4 \cdot \text{H}_2\text{O}$	10.AB.55
H	Oxy-rossmanite American Mineralogist 90 (2005), 481	$([\text{Al},\text{Na}](\text{Al,Li,Mn}^{2+})_3\text{Al}_6(\text{Si,Al,B})_6\text{O}_{18}(\text{BO}_3)_3(\text{OH},\text{O})_4$	9.CK.05
H	Oxy-apatite Acta Crystallographica B55 (1999), 170	$\text{Ca}_{10}(\text{PO}_4)_6\text{O}$	8.BN.05
D	Oxybiotite Canadian Mineralogist 44 (2006), 1617	$\text{K}(\text{Fe}^{3+},\text{Mg})_3(\text{Si,Al})_4\text{O}_{10}(\text{O},\text{OH})_2$	

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D	Oxyferropumpellyite Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{3+}\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2\cdot\text{H}_2\text{O}$	
D	Oxyjulgoldite Canadian Mineralogist 12 (1973), 219	$(\text{Ca},\text{K})_2(\text{Fe}^{3+})_2(\text{Si}_2\text{O}_7)(\text{SiO}_4)(\text{OH})_2\cdot\text{H}_2\text{O}$	
D	Oxykaersutite Canadian Mineralogist 44 (2006), 1617	$\text{NaCa}_2(\text{Mg}_4\text{Ti})(\text{Si}_6\text{Al}_2)\text{O}_{23}(\text{OH})$	
A	Oxykinoshitalite Canadian Mineralogist 43 (2005), 1501	$(\text{Ba},\text{K})(\text{Mg},\text{Ti}^{4+},\text{Fe}^{3+},\text{Fe}^{2+})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{O},\text{OH},\text{F})_2$	9.EC.35
A	Oyelite Journal of the Japanese Association of Mineralogists, Petrologists and Economic Geologists 79 (1984), 267	$\text{Ca}_{10}\text{B}_2\text{Si}_8\text{O}_{29}\cdot 12\text{H}_2\text{O}$	9.DQ.15
D	Ozarkite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
A	Pääkkönenite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 480	Sb_2AsS_2	2.DB.05
A	Paarite Canadian Mineralogist 43 (2005), 909	$\text{Cu}_{1.7}\text{Pb}_{1.7}\text{Bi}_{6.3}\text{S}_{12}$	2.HB.05
A	Pabstite American Mineralogist 50 (1965), 1164	$\text{BaSnSi}_3\text{O}_9$	9.CA.05
A	Paceite Mineralogical Magazine 66 (2002), 459	$\text{CaCu}(\text{CH}_3\text{COO})_2\cdot 6\text{H}_2\text{O}$	10.AA.30
G	Pachnolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 417	$\text{NaCaAlF}_6\cdot\text{H}_2\text{O}$	3.CB.40
A	Paderaite Canadian Mineralogist 44 (2006), 481	$\text{Cu}_7\text{Bi}_{13}\text{S}_{22}$	2.JA.10
A	Padmaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 120 (3) (1991), 85	PdBiSe	2.EB.25
A	Paganoite European Journal of Mineralogy 13 (2001), 167	$\text{NiBi}^{3+}\text{OAsO}_4$	8.BH.50
D	Pagodite Canadian Mineralogist 36 (1998), 905	$\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	
A	Pahasapaite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 433	$\text{Li}_8(\text{Ca},\text{Li},\text{K})_{10.5}\text{Be}_{24}(\text{PO}_4)_{24}\cdot 38\text{H}_2\text{O}$	8.CA.25
G	Painite American Mineralogist 89 (2004), 610	$\text{CaZrAl}_9\text{O}_{15}(\text{BO}_3)$	6.AB.85
A	Pakhomovskiyite Canadian Mineralogist 44 (2006), 117	$\text{Co}_3(\text{PO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.40
A	Palarstanide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 487	$\text{Pd}_5(\text{Sn},\text{As})_2$	2.AC.10
A	Palenzonaite Neues Jahrbuch für Mineralogie, Monatshefte (1987), 136	$\text{NaCa}_2(\text{Mn}^{2+})_2(\text{VO}_4)_3$	8.AC.25

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G	Palermoite Handbook of Mineralogy (Anthony et al.), 4 (2000), 428	$\text{Li}_2\text{SrAl}_4(\text{PO}_4)_4(\text{OH})_4$	8.BH.25
G	Palladinite Canadian Mineralogist 41 (2003), 473	$(\text{Pd,Cu})\text{O}$	4.AB.30
G	Palladium Handbook of Mineralogy (Anthony et al.), 1 (1990), 376	Pd	1.AF.10
D	Palladium arsenostannide American Mineralogist 72 (1987), 1031 (Appendix Table 1)	$\text{Pd}_{5+x}(\text{Sn,As,Sb})_3$	
A	Palladoarsenide Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 104	Pd_2As	2.AC.25
A	Palladobismutharsenide Canadian Mineralogist 14 (1976), 410	$\text{Pd}_2(\text{As,Bi})$	2.AC.25
A	Palladodymite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (2), 39	Pd_2As	2.AC.25
A	Palladseite Mineralogical Magazine 41 (1977), 123, M12	$\text{Pd}_{17}\text{Se}_{15}$	2.BC.05
G	Palmierite Handbook of Mineralogy (Anthony et al.), 5 (2003), 524	$\text{K}_2\text{Pb}(\text{SO}_4)_2$	7.AD.40
G	Palygorskite Handbook of Mineralogy (Anthony et al.), 2 (1995), 615	$(\text{Mg,Al})_2\text{Si}_4\text{O}_{10}(\text{OH})\cdot 4\text{H}_2\text{O}$	9.EE.20
D	Panabase Mineralogical Magazine 43 (1980), 1053	$(\text{Cu,Fe})_{12}\text{Sb}_4\text{S}_{13}$	
A	Panasqueiraite Canadian Mineralogist 19 (1981), 389	$\text{CaMgPO}_4(\text{OH})$	8.BH.10
D	Pandaite American Mineralogist 62 (1977), 403	$(\text{Ba,Sr})(\text{Nb,Ti})_2(\text{O,OH})_7$	
A	Panethite Geochimica et Cosmochimica Acta 31 (1967), 1711	$(\text{Na,Ca,K})_{1-x}(\text{Mg,Fe}^{2+},\text{Mn})\text{PO}_4$	8.AC.65
A	Panunzite American Mineralogist 73 (1988), 420	$\text{K}_3\text{Na}(\text{AlSiO}_4)_4$	9.FA.05
A	Paolovite Geologiya Rudnykh Mestorozhdenii 16 (1974), 98	Pd_2Sn	1.AG.20
A	Papagoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 617	$\text{CaCuAlSi}_2\text{O}_6(\text{OH})_3$	9.CE.05
A	Para-alumohydrocalcite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 336	$\text{CaAl}_2(\text{CO}_3)_2(\text{OH})_4\cdot 6\text{H}_2\text{O}$	5.DB.05
D	Para-armalcolite Mineralogical Magazine 43 (1980), 1055	$(\text{Mg,Fe})\text{Ti}_2\text{O}_5$	
A	Parabariomicrolite Canadian Mineralogist 24 (1986), 655	$\text{BaTa}_4\text{O}_{10}(\text{OH})_2\cdot 2\text{H}_2\text{O}$	4.FJ.20

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D	Paraboleite Mineralogical Magazine 43 (1980), 1055	Pb,Ag,Cu,Cl,OH,H ₂ O	
A	Parabrandtite Neues Jahrbuch für Mineralogie, Abhandlungen 157 (1987), 113	Ca ₂ Mn ²⁺ (AsO ₄) ₂ ·2H ₂ O	8.CG.05
G	Parabutlerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 526	Fe ³⁺ SO ₄ (OH)·2H ₂ O	7.DC.10
G	Paracelsian Handbook of Mineralogy (Anthony et al.), 2 (1995), 618	BaAl ₂ Si ₂ O ₈	9.FA.40
D	Parachrysoile Canadian Mineralogist 44 (2006), 1617	Mg ₃ Si ₂ O ₅ (OH) ₄	
G	Paracoquimbite Handbook of Mineralogy (Anthony et al.), 5 (2003), 527	(Fe ³⁺) ₂ (SO ₄) ₃ ·9H ₂ O	7.CB.50
A	Paracostibite Canadian Mineralogist 10 (1970), 232	CoSbS	2.EB.15
G	Paradamite Handbook of Mineralogy (Anthony et al.), 4 (2000), 432	Zn ₂ AsO ₄ (OH)	8.BB.35
A	Paradocrasite American Mineralogist 56 (1971), 1127	Sb ₃ As	1.CA.15
A	Parafransoletite American Mineralogist 77 (1992), 843	Ca ₃ Be ₂ (PO ₄) ₂ (PO ₃ OH) ₂ ·4H ₂ O	8.CA.05
D	Paragearksutite Canadian Mineralogist 44 (2006), 1617	Ca ₄ Al ₄ (F,OH) ₁₂ F ₈ ·3H ₂ O	
A	Parageorgbokiite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (4), 24	Cu ₅ O ₂ (SeO ₃) ₂ Cl ₂	4.JG.05
A	Paragonite Canadian Mineralogist 36 (1998), 905	NaAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
G	Paraguanajuatite Handbook of Mineralogy (Anthony et al.), 1 (1990), 383	Bi ₂ Se ₃	2.DC.05
D	Parahilgardite American Mineralogist 70 (1985), 636	(Ca,Sr) ₂ B ₅ O ₉ Cl·H ₂ O	
G	Parahopeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 434	Zn ₃ (PO ₄) ₂ ·4H ₂ O	8.CA.30
D	Parajamesonite Canadian Mineralogist 44 (2006), 1617	Pb ₄ FeSb ₆ S ₁₄	
A	Parakeldyshite Trudy Mineralogicheskogo Muzeya Akademiyi Nauk SSSR 24 (1975), 120	Na ₂ ZrSi ₂ O ₇	9.BC.10
A	Parakhinite American Mineralogist 63 (1978), 1016	(Cu ²⁺) ₃ PbTe ⁶⁺ O ₆ (OH) ₂	4.FD.30
D	Parakutnohorite Canadian Mineralogist 44 (2006), 1617	CaMn(CO ₃) ₂	

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A	Parakuzmenkoite-Fe Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 130 (2001) (6), 63	$(\text{K,Ba})_8\text{Fe}_4\text{Ti}_{16}(\text{Si}_4\text{O}_{12})_8(\text{OH},\text{O})_{16}\cdot 20\text{-}28\text{H}_2\text{O}$	9.CE.30
Rn	Paralabuntsovite-Mg European Journal of Mineralogy 14 (2002), 165	$\text{Na}_8\text{K}_8\text{Mg}_4\text{Ti}_{16}(\text{Si}_4\text{O}_{12})_8(\text{O},\text{OH})_{16}\cdot 20\text{-}24\text{H}_2\text{O}$	9.CE.30
G	Paralaurionite Handbook of Mineralogy (Anthony et al.), 3 (1997), 419	$\text{PbCl}(\text{OH})$	3.DC.05
A	Paralstonite Geological Survey of Canada, Paper 79-1C (1979), 99	$\text{BaCa}(\text{CO}_3)_2$	5.AB.40
G	Paramelaconite Handbook of Mineralogy (Anthony et al.), 3 (1997), 420	$(\text{Cu}^{1+})_2(\text{Cu}^{2+})_2\text{O}_3$	4.AA.15
A	Paramendozavilite Boletín de Mineralogía (Mexico City) 2 (1986), 13	$\text{NaAl}_4\text{Fe}_7(\text{PO}_4)_5(\text{PMo}_{12}\text{O}_{40})(\text{OH})_{16}\cdot 56\text{H}_2\text{O}$	7.GB.45
G	Paramontroseite Handbook of Mineralogy (Anthony et al.), 3 (1997), 421	VO_2	4.DB.15
A	Paranatisite Canadian Mineralogist 40 (2002), 947	$\text{Na}_2\text{TiO}(\text{SiO}_4)$	9.AG.40
A	Paranatrolite American Mineralogist 90 (2005), 252	$\text{Na}_2(\text{Si}_3\text{Al}_2)\text{O}_{10}\cdot 3\text{H}_2\text{O}$	9.GA.05
A	Paraniite-(Y) Schweizerische Mineralogische und Petrographische Mitteilungen 74 (1994), 155	$(\text{Ca},\text{Y},\text{Dy})_2\text{Y}(\text{WO}_4)_2\text{AsO}_4$	7.GA.10
A	Paraotwayite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2006), 107	$\text{Ni}(\text{OH})_{2-x}(\text{SO}_4,\text{CO}_3)_{0.5x}$	7.BB.45
D	Parapectolite Mineralogical Magazine 43 (1980), 1055	$\text{NaCa}_2\text{Si}_3\text{O}_8(\text{OH})$	
D	Paraphane Mineralogical Magazine 36 (1968), 1144	$\text{U},\text{Si},\text{O},\text{H}_2\text{O}$	
A	Parapierrotite Tschermarks Mineralogische und Petrographische Mitteilungen 22 (1975), 200	TiSb_5S_8	2.HC.05
G	Parammelsbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 386	NiAs_2	2.EB.15
A	Pararealgar Canadian Mineralogist 18 (1980), 525	AsS	2.FA.15
A	Pararobertsite Canadian Mineralogist 27 (1989), 451	$\text{Ca}_2(\text{Mn}^{3+})_3(\text{PO}_4)_3\text{O}_2\cdot 3\text{H}_2\text{O}$	8.DH.30
A	Pararsenolamprite Mineralogical Magazine 65 (2001), 807	As	1.CA.10
A	Paraschachnerite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 1	$\text{Ag}_{1.2}\text{Hg}_{0.8}$	1.AD.15
Q	Paraschoepite Handbook of Mineralogy (Anthony et al.), 3 (1997), 423	$\text{UO}_3\cdot 2\text{-}x\text{H}_2\text{O}$	4.GA.05

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A	Parascholzite American Mineralogist 66 (1981), 843	$\text{CaZn}_2(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CA.45
A	Parascorodite European Journal of Mineralogy 16 (2004), 1003	$\text{Fe}^{3+}\text{AsO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.15
A	Parasibirskite Mineralogical Magazine 62 (1998), 521	$\text{Ca}_2\text{B}_2\text{O}_5 \cdot \text{H}_2\text{O}$	6.BC.20
A	Paraspurrite American Mineralogist 62 (1977), 1003	$\text{Ca}_5(\text{SiO}_4)_2(\text{CO}_3)$	9.AH.15
D	Parastilbite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{Na})_{3.4}(\text{Al}_6\text{Si}_{18})\text{O}_{48} \cdot \sim 16\text{H}_2\text{O}$	
D	Parastrengite Mineralogical Magazine 43 (1980), 1055	$\text{Fe},\text{PO}_4,\text{H}_2\text{O}$	
G	Parasymplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 440	$(\text{Fe}^{2+})_3(\text{AsO}_4)_2 \cdot 8\text{H}_2\text{O}$	8.CE.40
G	Paratacamite Handbook of Mineralogy (Anthony et al.), 3 (1997), 424	$(\text{Cu}^{2+})_3(\text{Cu},\text{Zn})(\text{OH})_6\text{Cl}_2$	3.DA.10
A	Paratellurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 425	TeO_2	4.DE.25
A	Paratooite-(La) Mineralogical Magazine 70 (2006), 131	$(\text{REE},\text{Ca},\text{Na},\text{Sr})_6\text{Cu}(\text{CO}_3)_8$	5.AD.20
A	Paratsepinite-Na Crystallography Reports 49 (2004), 946	$(\text{Na},\text{Sr},\text{K},\text{Ca})_7(\text{Ti},\text{Nb})_8(\text{Si}_4\text{O}_{12})_4(\text{O},\text{OH})_8 \cdot 8\text{H}_2\text{O}$	9.CE.30
A	Paratsepinite-Ba Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (1), 38	$(\text{Ba},\text{Na},\text{K})_{2-x}(\text{Ti},\text{Nb})_2\text{Si}_4\text{O}_{12}(\text{OH},\text{O})_2 \cdot 4\text{H}_2\text{O}$	9.CE.30
A	Paraumbite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461	$\text{K}_3\text{Zr}_2\text{H}(\text{Si}_3\text{O}_9)_2 \cdot 3\text{H}_2\text{O}$	9.DG.25
D	Paravariscite Mineralogical Magazine 43 (1980), 1055	$(\text{Al},\text{Fe})\text{PO}_4 \cdot 2\text{H}_2\text{O}$	
G	Paravauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 441	$\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
A	Paravinogradovite Canadian Mineralogist 41 (2003), 989	$(\text{Na},[])_2(\text{Ti}^{4+},\text{Fe}^{3+})_4(\text{Si}_2\text{O}_6)_2(\text{Si}_3\text{AlO}_{10})(\text{OH})_4 \cdot \text{H}_2\text{O}$	9.DB.25
D	Parawollastonite Mineralogical Magazine 33 (1962), 263	CaSiO_3	
Rd	Pargasite Canadian Mineralogist 39 (2001), 1725	$\text{NaCa}_2(\text{Mg}_4\text{Al})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.15
D	Pargasitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{NaCa}_2(\text{Mg},\text{Fe}^{2+},\text{Al})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Parisite-(Ce) Hey's Mineral Index (A. M. Clark) (1993), 529	$\text{CaCe}_2(\text{CO}_3)_3\text{F}_2$	5.BD.30

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N	Parisite-(Nd) American Mineralogist 73 (1988), 1496	CaNd ₂ (CO ₃) ₃ F ₂	5.BD.30
G	Parkerite Izvestiya Akademiyi Nauk, Seriya Khimicheskaya 50 (2001), 337	Ni ₃ (Bi,Pb) ₂ S ₂	2.BE.20
A	Parkinsonite Mineralogical Magazine 58 (1994), 59	(Pb,Mo, \square) ₈ O ₈ Cl ₂	3.DB.40
A	Parnauite American Mineralogist 63 (1978), 704	Cu ₉ (AsO ₄) ₂ (SO ₄)(OH) ₁₀ ·7H ₂ O	8.DF.35
G	Parsettensite Handbook of Mineralogy (Anthony et al.), 2 (1995), 627	(K,Na,Ca) _{7.5} (Mn,Mg) ₄₉ Si ₇₂ O ₁₆₈ (OH) ₅₀ ·nH ₂ O	9.EG.40
G	Parsonsites Handbook of Mineralogy (Anthony et al.), 4 (2000), 443	Pb ₂ (UO ₂)(PO ₄) ₂ ·2H ₂ O	8.EA.10
A	Parthéite Schweizerische Mineralogische und Petrographische Mitteilungen 59 (1979), 5	Ca ₂ (Si ₄ Al ₄)O ₁₅ (OH) ₂ ·4H ₂ O	9.GB.35
G	Partzite Handbook of Mineralogy (Anthony et al.), 3 (1997), 427	Cu ₂ Sb ₂ O ₆ (O,OH,F)	4.DH.20
A	Parvo-mangano-edenite American Mineralogist 91 (2006), 526	Na(CaMn)Mg ₅ (Si ₇ Al)O ₂₂ (OH) ₂	9.DE.15
A	Parvo-manganotremolite American Mineralogist 91 (2006), 526	[(CaMn)Mg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.10
A	Parvowinchite European Journal of Mineralogy 5 (1993), 1153	Na(NaMn)(Mg,Fe ³⁺) ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
A	Parwelite Arkiv för Mineralogi och Geologi 4 (1968), 467	(Mn ²⁺) ₁₀ (Sb ⁵⁺) ₂ (As ⁵⁺) ₂ Si ₂ O ₂₄	8.BD.15
G	Pascoite Canadian Mineralogist 43 (2005), 1379	Ca ₃ (V ⁵⁺) ₁₀ O ₂₈ ·17H ₂ O	4.HC.05
D	Paternoite American Mineralogist 50 (1965), 1079	KMg ₂ B ₁₂ O ₁₅ (OH) ₁₁ ·4H ₂ O	
G	Patrónite Handbook of Mineralogy (Anthony et al.), 1 (1990), 390	VS ₄	2.EC.10
D	Pattersonite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	
D	Paucilithionite Canadian Mineralogist 36 (1998), 905	K ₂ (Li,Al) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Paulingite-Ca Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na,Ba) ₇ (Si,Al) ₄₂ O ₈₄ ·nH ₂ O	9.GC.35
Rn	Paulingite-K Canadian Mineralogist 35 (1997), 1571	(K,Ca,Na,Ba) ₇ (Si,Al) ₄₂ O ₈₄ ·34H ₂ O	9.GC.35
D	Paulite (of Bültemann) Mineralogical Magazine 33 (1962), 261	Al,U,AsO ₄ ,H ₂ O	

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D	Paulite (of Werner) Mineralogical Magazine 52 (1988), 535	MgSiO ₃	
A	Paulkellerite American Mineralogist 73 (1988), 870	(Bi ³⁺) ₂ Fe ³⁺ O ₂ (PO ₄)(OH) ₂	8.BM.10
A	Paulkerrite Mineralogical Record 15 (1984), 303	KMg ₂ Ti(Fe ³⁺) ₂ (PO ₄) ₄ (OH) ₃ ·15H ₂ O	8.DH.35
A	Paulmooreite American Mineralogist 64 (1979), 352	Pb ₂ (As ³⁺) ₂ O ₅	4.JA.50
A	Pautovite Canadian Mineralogist 43 (2005), 965	CsFe ₂ S ₃	2.FB.20
G	Pavonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 391	AgBi ₃ S ₅	2.JA.05
A	Paxite Handbook of Mineralogy (Anthony et al.), 1 (1990), 392	CuAs ₂	2.EB.20
G	Pearceite Acta Crystallographica B62 (2006), 212	(Ag,Cu) ₁₆ As ₂ S ₁₁	2.GB.15
D	Pearl-mica Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	
D	Peckhamite Mineralogical Magazine 52 (1988), 535	MgSiO ₃	
A	Pecoraite Science 165 (1969), 59	Ni ₃ Si ₂ O ₅ (OH) ₄	9.ED.15
G	Pectolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 632	NaCa ₂ Si ₃ O ₈ (OH)	9.DG.05
Rn	Pectolite-M2abc Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 1319	NaCa ₂ Si ₃ O ₈ (OH)	9.DG.05
A	Pedrizite Canadian Mineralogist 41 (2003), 1355	Li ₂ (Li,Mg,Fe ²⁺ ,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.25
D	Pehrmanite European Journal of Mineralogy 14 (2002), 389	Be(Fe ²⁺) ₂ Al ₆ O ₁₂	
A	Peisleyite Mineralogical Magazine 46 (1982), 449	Na ₃ Al ₁₆ (PO ₄) ₁₀ (SO ₄) ₂ (OH) ₁₇ ·20H ₂ O	8.DO.15
A	Pekoite Canadian Mineralogist 14 (1976), 322	CuPbBi ₁₁ S ₁₈	2.HB.05
A	Pekovite Canadian Mineralogist 42 (2004), 107	SrB ₂ Si ₂ O ₈	9.FA.65
A	Pellouxite European Journal of Mineralogy 16 (2004), 839	(Cu,Ag) ₂ Pb ₂₁ Sb ₂₃ S ₅₅ ClO	2.JB.35
A	Pellyite Canadian Mineralogist 11 (1972), 444	Ba ₂ Ca(Fe ²⁺) ₂ Si ₆ O ₁₇	9.DO.10

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D	Pendletonite American Mineralogist 54 (1969), 329	$C_{24}H_{12}$	
G	Penfieldite Handbook of Mineralogy (Anthony et al.), 3 (1997), 431	$Pb_2Cl_3(OH)$	3.DC.15
D	Pengzhizhongite-6H European Journal of Mineralogy 14 (2002), 389	$(Mg,Zn,Fe^{3+},Al)_4(Sn^{4+},Fe^{3+})_2(Al,[])_6O_{22}(OH)_2$	
A	Penikisite Canadian Mineralogist 15 (1977), 393	$BaMg_2Al_2(PO_4)_3(OH)_3$	8.BH.20
Rd	Penkviksite-2O American Mineralogist 79 (1994), 1185	$Na_4Ti_2Si_8O_{22} \cdot 4H_2O$	9.EA.60
Rd	Penkviksite-1M American Mineralogist 79 (1994), 1185	$Na_4Ti_2Si_8O_{22} \cdot 4H_2O$	9.EA.60
G	Pennantite Handbook of Mineralogy (Anthony et al.), 2 (1995), 635	$(Mn^{2+},Al)_6(Si,Al)_4O_{10}(OH)_8$	9.EC.55
A	Penobsquisite Canadian Mineralogist 34 (1996), 657	$Ca_2Fe^{2+}[B_9O_{13}(OH)_6]Cl \cdot 4H_2O$	6.GB.10
G	Penroseite Handbook of Mineralogy (Anthony et al.), 1 (1990), 395	$NiSe_2$	2.EB.05
A	Pentagonite American Mineralogist 58 (1973), 405	$CaV^{4+}OSi_4O_{10} \cdot 4H_2O$	9.EA.55
G	Pentahydrate Handbook of Mineralogy (Anthony et al.), 5 (2003), 534	$MgSO_4 \cdot 5H_2O$	7.CB.20
A	Pentahydroborate Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 90 (1961), 673	$CaB_2O(OH)_6 \cdot 2H_2O$	6.BB.10
G	Pentlandite American Mineralogist 91 (2006), 1442	$(Ni,Fe)_9S_8$	2.BB.15
D	Penwithite Mineralogical Magazine 42 (1978), 279	$(Mn,Fe,Mg)SiO_3 \cdot H_2O$	
A	Penzhinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 356	$(Ag,Cu)_4Au(S,Se)_4$	2.BA.75
Rd	Peprossite-(Ce) American Mineralogist 85 (2000), 586	$CeAl_2B_4O_{10}$	6.CA.45
A	Percleveite-(Ce) European Journal of Mineralogy 15 (2003), 725	$Ce_2Si_2O_7$	9.BC.35
D	Percylite Canadian Mineralogist 44 (2006), 1617	$CuPbCl_2(OH)_2$	
A	Peretaite American Mineralogist 65 (1980), 936	$Ca(Sb^{3+})_4O_4(SO_4)_2(OH)_2 \cdot 2H_2O$	7.DF.45
A	Perhamite Mineralogical Magazine 70 (2006), 201	$Ca_3Al_{7.7}Si_3P_4O_{23.5}(OH)_{14.1} \cdot 8H_2O$	8.DO.20

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G	Periclase Handbook of Mineralogy (Anthony et al.), 3 (1997), 433	MgO	4.AB.25
A	Perite Arkiv för Mineralogi och Geologi 2 (1960), 565	PbBiO ₂ Cl	3.DC.30
D	Perlglimmer Canadian Mineralogist 36 (1998), 905	CaAl ₄ Si ₂ O ₁₀ (OH) ₂	
A	Perlielite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 607	K ₉ NaCa(Si ₂₄ Al ₁₂)O ₇₂ ·15H ₂ O	9.GC.25
A	Perloffite Mineralogical Record 8 (1977), 112	Ba(Mn ²⁺) ₂ (Fe ³⁺) ₂ (PO ₄) ₃ (OH) ₃	8.BH.20
Rd	Permanganogrunerite Canadian Mineralogist 35 (1997), 219	[[[(Mn ²⁺) ₄ (Fe ²⁺) ₃]Si ₈ O ₂₂ (OH) ₂	9.DE.05
A	Permingeatite Bulletin de la Société Française Minéralogie et de Cristallographie 94 (1971), 162	Cu ₃ SbSe ₄	2.KA.10
G	Perovskite Handbook of Mineralogy (Anthony et al.), 3 (1997), 435	CaTiO ₃	4.CC.30
A	Perraultite Canadian Mineralogist 44 (2006), 1273	(NaBa)Mn ₄ Ti ₂ (Si ₂ O ₇) ₂ O ₂ (OH) ₂ F	9.BE.67
A	Perrierite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 640	Ce ₄ Mg(Fe ³⁺) ₂ (Ti ⁴⁺) ₂ O ₈ (Si ₂ O ₇) ₂	9.BE.70
N	Perrierite-(La) American Mineralogist 63 (1978), 499	La ₄ Fe ²⁺ (Fe ³⁺) ₂ (Ti ⁴⁺) ₂ O ₈ (Si ₂ O ₇) ₂	9.BE.70
A	Perrouditite American Mineralogist 72 (1987), 1251	Ag ₄ Hg ₅ S ₅ (I,Br) ₂ Cl ₂	2.FC.35
G	Perryite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 16	(Ni,Fe) ₈ (Si,P) ₃	1.BB.10
A	Pertsevite European Journal of Mineralogy 15 (2003), 1007	Mg ₂ BO ₃ F	6.AB.75
G	Petalite Handbook of Mineralogy (Anthony et al.), 2 (1995), 641	LiAlSi ₄ O ₁₀	9.EF.05
A	Petarasite Canadian Mineralogist 18 (1980), 497	Na ₅ Zr ₂ Si ₆ O ₁₈ (Cl,OH)·2H ₂ O	9.CJ.40
A	Petedunnite American Mineralogist 72 (1987), 157	CaZnSi ₂ O ₆	9.DA.15
A	Peterbaylissite Canadian Mineralogist 33 (1995), 47	Hg ₃ CO ₃ (OH)·2H ₂ O	5.DC.25
A	Petersenite-(Ce) Canadian Mineralogist 32 (1994), 405	Na ₄ Ce ₂ (CO ₃) ₅	5.AD.15
A	Petersite-(Y) American Mineralogist 67 (1982), 1039	Cu ₆ Y(PO ₄) ₃ (OH) ₆ ·3H ₂ O	8.DL.15

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A	Petewilliamsite Mineralogical Magazine 68 (2004), 231	(Ni,Co) ₃₀ (As ₂ O ₇) ₁₅	8.FA.25
A	Petitjeanite Neues Jahrbuch für Mineralogie, Monatshefte (1993), 487	Bi ₃ O(PO ₄) ₂ (OH)	8.BO.10
A	Petrovicite Bulletin de la Société Française Minéralogie et de Cristallographie 99 (1976), 310	Cu ₃ HgPbBiSe ₅	2.LB.40
A	Petrovskaita Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 602	AuAgS	2.BA.75
A	Petrukite Canadian Mineralogist 27 (1989), 673	(Cu,Fe,Sn) ₃ SnS ₄	2.KA.05
A	Petscheckite American Mineralogist 63 (1978), 941	U ⁴⁺ Fe ²⁺ Nb ₂ O ₈	4.DH.35
A	Petterdite Canadian Mineralogist 38 (2000), 1467	PbCr ₂ (CO ₃) ₂ (OH) ₄ ·H ₂ O	5.DB.10
G	Petzite Handbook of Mineralogy (Anthony et al.), 1 (1990), 402	Ag ₃ AuTe ₂	2.BA.75
A	Pezzottaite Mineralogical Record 35 (2004), 369	CsLiBe ₂ Al ₂ Si ₆ O ₁₈	9.CJ.05
D	Phacolite Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
D	Phakolit Canadian Mineralogist 35 (1997), 1571	(Ca,K,Na)(Si,Al) ₃ O ₆ ·3H ₂ O	
D	Pharaonite Mineralogical Magazine 43 (1980), 1055	(Na,Ca,K) ₈ (AlSiO ₄) ₆ (Cl,SO ₄ ,CO ₃) ₂₋₃	
G	Pharmacolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 451	Ca(AsO ₃ OH)·2H ₂ O	8.CJ.50
G	Pharmacosiderite Handbook of Mineralogy (Anthony et al.), 4 (2000), 452	K(Fe ³⁺) ₄ (AsO ₄) ₃ (OH) ₄ ·6-7H ₂ O	8.DK.10
D	Phästine Mineralogical Magazine 52 (1988), 535	Mg,Si,O	
A	Phaunouxite Bulletin de Minéralogie 105 (1982), 327	Ca ₃ (AsO ₄) ₂ ·11H ₂ O	8.CJ.40
G	Phenakite Handbook of Mineralogy (Anthony et al.), 2 (1995), 644	Be ₂ SiO ₄	9.AA.05
Group	Phengite Canadian Mineralogist 36 (1998), 905	K(Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	9.EC.15
D	Philadelphite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O,H ₂ O	
A	Philipsbornite Neues Jahrbuch für Mineralogie, Monatshefte (1982), 1	PbAl ₃ (AsO ₄)(AsO ₃ OH)(OH) ₆	8.BL.10

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A	Philipsburgite Canadian Mineralogist 23 (1985), 255	$(\text{Cu,Zn})_6(\text{AsO}_4,\text{PO}_4)_2(\text{OH})_6 \cdot \text{H}_2\text{O}$	8.DA.35
D	Philipstadite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Fe}^{2+},\text{Mg})_4(\text{Fe}^{3+},\text{Al})(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH},\text{F})_2$	
A	Phillipsite-Ca American Mineralogist 54 (1969), 182	$\text{Ca}_3(\text{Si}_{10}\text{Al}_6)\text{O}_{32} \cdot 12\text{H}_2\text{O}$	9.GC.10
Rn	Phillipsite-K Clays and Clay Minerals 41 (1993), 521	$\text{K}_6(\text{Si}_{10}\text{Al}_6)\text{O}_{32} \cdot 12\text{H}_2\text{O}$	9.GC.10
A	Phillipsite-Na Mineralogical Magazine 62 (1998), 533	$\text{Na}_6(\text{Si}_{10}\text{Al}_6)\text{O}_{32} \cdot 12\text{H}_2\text{O}$	9.GC.10
A	Philolithite Mineralogical Record 29 (1998), 201	$\text{Pb}_{12}\text{O}_6\text{Mn}_7(\text{SO}_4)(\text{CO}_3)_4\text{Cl}_4(\text{OH})_{12}$	5.BF.35
A	Phlogopite Canadian Mineralogist 39 (2001), 1333	$\text{KMg}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{F},\text{OH})_2$	9.EC.20
A	Phoenicochroite Handbook of Mineralogy (Anthony et al.), 5 (2003), 542	$\text{Pb}_2\text{O}(\text{CrO}_4)$	7.FB.05
D	Pholidolite Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	
G	Phosgenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 543	$\text{Pb}_2\text{CO}_3\text{Cl}_2$	5.BE.20
A	Phosinaite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 567	$\text{Na}_{13}\text{Ca}_2\text{Ce}(\text{SiO}_3)_4(\text{PO}_4)_4$	9.CF.15
G	Phosphammite Handbook of Mineralogy (Anthony et al.), 4 (2000), 456	$(\text{NH}_4)_2(\text{PO}_3\text{OH})$	8.AD.20
D	Phosphate-walpurkite Canadian Mineralogist 44 (2006), 1617	$\text{U,Bi,PO}_4,\text{H}_2\text{O}$	
D	Phosphochromite Canadian Mineralogist 7 (1963), 676	$(\text{Al,Fe})\text{PO}_4 \cdot 2\text{H}_2\text{O}$	
A	Phosphoellenbergerite Mineralogy and Petrology 62 (1998), 89	$(\text{Mg},\square)_2\text{Mg}_{12}(\text{PO}_4,\text{PO}_3\text{OH})_6(\text{PO}_3\text{OH},\text{CO}_3)_2(\text{OH})_6$	8.BB.55
Rd	Phosphoferrite Mineralogical Magazine 43 (1980), 789	$(\text{Fe}^{2+})_3(\text{PO}_4)_2 \cdot 3\text{H}_2\text{O}$	8.CC.05
A	Phosphofibrite Chemie der Erde 43 (1984), 11	$\text{KCu}(\text{Fe}^{3+})_{15}(\text{PO}_4)_{12}(\text{OH})_{12} \cdot 12\text{H}_2\text{O}$	8.DJ.20
A	Phosphogartrellite Neues Jahrbuch für Mineralogie, Monatshefte (1998), 111	$\text{PbCuFe}^{3+}(\text{PO}_4)_2(\text{OH},\text{H}_2\text{O})_2$	8.CG.20
A	Phosphohedyphane American Mineralogist 91 (2006), 1909	$\text{Ca}_2\text{Pb}_3(\text{PO}_4)_3\text{Cl}$	8.BN.05
A	Phosphoinnelite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (3), 52	$\text{Na}_3\text{Ba}_4\text{Ti}_3\text{Si}_4\text{O}_{14}(\text{PO}_4)_2\text{O}_2\text{F}$	9.BE.40

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G	Phosphophyllite Handbook of Mineralogy (Anthony et al.), 4 (2000), 460	$Zn_2Fe^{2+}(PO_4)_2 \cdot 4H_2O$	8.CA.40
G	Phosphorrösslerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 461	$Mg(PO_3OH) \cdot 7H_2O$	8.CE.20
Rn	Phosphosiderite Crystal Research and Technology 39 (2004), 1080	$Fe^{3+}PO_4 \cdot 2H_2O$	8.CD.05
D	Phosphothorogummite Mineralogical Magazine 38 (1971), 103	$(Th,U)(SiO_4,PO_4)(OH)_4$	
A	Phosphovanadylite American Mineralogist 83 (1998), 889	$(Ba,Ca,K,Na)_{0.7}(V,Al)_4P_2(O,OH)_{16} \cdot 12H_2O$	8.DM.20
A	Phosphowalpurkite Canadian Mineralogist 42 (2004), 963	$(UO_2)Bi_4O_4PO_4 \cdot 2H_2O$	8.EA.05
G	Phosphuranylite Handbook of Mineralogy (Anthony et al.), 4 (2000), 464	$Ca(UO_2)_7(PO_4)_4(OH)_4 \cdot 12H_2O$	8.EC.10
A	Phuralumite Bulletin de Minéralogie 102 (1979), 333	$Al_2(UO_2)_3(PO_4)_2(OH)_6 \cdot 10H_2O$	8.EC.05
A	Phurcalite Bulletin de Minéralogie 101 (1978), 356	$Ca_2(UO_2)_3O_2(PO_4)_2 \cdot 7H_2O$	8.EC.10
G	Phylloretine Mineralogische Tabellen, (Strunz & C. Tennyson), 5th edition, (1970), 496	$C_{18}H_{18}$	10.BA.35
A	Phyllostungsite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 529	$HCa(Fe^{3+})_3(WO_4)_6 \cdot 10H_2O$	7.GB.20
D	Pianlinite American Mineralogist 72 (1987), 1031	$Al_2O_3 \cdot 2SiO_2 \cdot H_2O$	
G	Pickeringite European Journal of Mineralogy 12 (2000), 1131	$MgAl_2(SO_4)_4 \cdot 22H_2O$	7.CB.85
A	Picotpaulite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 545	$TlFe_2S_3$	2.CB.60
D	Picranalcime Canadian Mineralogist 35 (1997), 1571	$NaAlSi_2O_6 \cdot H_2O$	
D	Picroamosite American Mineralogist 63 (1978), 1023	$(Mg,Fe^{3+},Fe)_7Si_8O_{22}(OH)_2$	
D	Picroilmenite Canadian Mineralogist 44 (2006), 1617	$(Mg,Fe)TiO_3$	
A	Picromerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 546	$K_2Mg(SO_4)_2 \cdot 6H_2O$	7.CC.60
G	Picropharmacolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 467	$Ca_4Mg(AsO_3OH)_2(AsO_4)_2 \cdot 11H_2O$	8.CH.15
D	Picrophengite Canadian Mineralogist 36 (1998), 905	$K(Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Picrophyll Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,O	
D	Picrothomsonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
D	Piedmontite Mineralogical Magazine 43 (1980), 1053	(Ca,Pb,Ce) ₂ (Mn,Fe)Al ₂ (Si ₂ O ₇)(SiO ₄)(O,OH) ₂	
A	Piemontite Handbook of Mineralogy (Anthony et al.), 2 (1995), 648	Ca ₂ Mn ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
A	Piergorite-(Ce) American Mineralogist 91 (2006), 1170	Ca ₈ Ce ₂ AlLiSi ₆ B ₈ O ₃₆ (OH) ₂	9.DL.10
A	Pierrotite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 66	Tl ₂ Sb ₁₀ S ₁₆	2.HC.05
A	Pigeonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 649	(Mg,Fe,Ca)SiO ₃	9.DA.10
D	Pigeonite-augite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe) ₂ Si ₂ O ₆	
Q	Pigotite Dana's System of Mineralogy, 7th edition, 2 (1951), 1107	Al ₄ C ₆ H ₅ O ₁₀ ·13H ₂ O(?)	10.AC.05
D	Pilinite Mineralogical Magazine 33 (1962), 262	Ca ₄ Be ₂ Al ₂ Si ₉ O ₂₆ (OH) ₂	
D	Pilite American Mineralogist 63 (1978), 1023	Ca ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
A	Pillaite European Journal of Mineralogy 13 (2001), 605	Pb ₉ Sb ₁₀ S ₂₃ ClO _{0.5}	2.JB.35
Rd	Pilsenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 405	Bi ₄ Te ₃	2.DC.05
D	Pimelite Canadian Mineralogist 44 (2006), 1617	Ni ₃ Si ₄ O ₁₀ (OH) ₂ ·nH ₂ O	
G	Pinakiolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 547	(Mg,Mn) ₂ (Mn ³⁺ ,Sb ⁵⁺)O ₂ (BO ₃)	6.AB.35
A	Pinalite American Mineralogist 74 (1989), 934	Pb ₃ (WO ₄)OCl ₂	3.DC.55
A	Pinchite Canadian Mineralogist 12 (1974), 417	Hg ₅ O ₄ Cl ₂	3.DD.25
A	Pinguite Acta Mineralogica Sinica (in Chinese) 14 (1994), 315	Bi ₆ (Te ⁴⁺) ₂ O ₁₃	4.JL.20
D	Pinite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O(?)	
G	Pinnoite Handbook of Mineralogy (Anthony et al.), 5 (2003), 550	MgB ₂ O(OH) ₆	6.BB.05

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Q	Pintadoite Dana's System of Mineralogy, 7th edition, 2 (1951), 1053	$\text{Ca}_2(\text{V}^{5+})_2\text{O}_7 \cdot 9\text{H}_2\text{O}$	8.FC.15
A	Piretite Canadian Mineralogist 34 (1996), 1317	$\text{Ca}(\text{UO}_2)_3(\text{Se}^{4+}\text{O}_3)_2(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	4.JJ.15
A	Pirquitasite Bulletin de Minéralogie 105 (1982), 229	$\text{Ag}_2\text{ZnSnS}_4$	2.CB.15
G	Pirssonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 552	$\text{Na}_2\text{Ca}(\text{CO}_3)_2 \cdot 2\text{H}_2\text{O}$	5.CB.30
G	Pisekrite-(Y) Lithos 5 (1972), 93	$(\text{Y}, \text{As}, \text{Ca}, \text{Fe}, \text{U})(\text{Nb}, \text{Ti}, \text{Ta})\text{O}_4$	4.DB.25
A	Pitiglianoite American Mineralogist 76 (1991), 2003	$\text{K}_2\text{Na}_6(\text{Si}_6\text{Al}_6)\text{O}_{24}(\text{SO}_4) \cdot 2\text{H}_2\text{O}$	9.FB.05
D	Pitkärantite Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	
Q	Pitticite Handbook of Mineralogy (Anthony et al.), 4 (2000), 468	$[\text{Fe}, \text{AsO}_4, \text{SO}_4, \text{H}_2\text{O}](?)$	8.DB.05
A	Piypite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118(3), (1989), 88	$\text{K}_4\text{Cu}_4\text{O}_2(\text{SO}_4)_4 \cdot (\text{Na}, \text{Cu})\text{Cl}$	7.BC.40
Group	Plagioclase Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	$(\text{Na}, \text{Ca})(\text{Si}, \text{Al})_3\text{O}_8$	9.FA.35
G	Plagionite Handbook of Mineralogy (Anthony et al.), 1 (1990), 407	$\text{Pb}_5\text{Sb}_8\text{S}_{17}$	2.HC.10
Rd	Planchéite Handbook of Mineralogy (Anthony et al.), 2 (1995), 651	$\text{Cu}_8(\text{Si}_4\text{O}_{11})_2(\text{OH})_4 \cdot \text{H}_2\text{O}$	9.DB.35
Rd	Planerite Mineralogical Magazine 62 (1998), 93	$\text{Al}_6(\text{PO}_4)_2(\text{PO}_3\text{OH})_2(\text{OH})_8 \cdot 4\text{H}_2\text{O}$	8.DD.30
D	Planoferrite Canadian Mineralogist 44 (2006), 1617	$(\text{Fe}^{3+})_2(\text{SO}_4)(\text{OH})_4 \cdot 13\text{H}_2\text{O}(?)$	
A	Platarsite Canadian Mineralogist 15 (1977), 385	PtAsS	2.EB.25
D	Platiniridium Canadian Mineralogist 29 (1991), 231	(Ir, Pt)	
G	Platinum Handbook of Mineralogy (Anthony et al.), 1 (1990), 410	Pt	1.AF.10
G	Plattnerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 440	PbO_2	4.DB.05
D	Platynite Canadian Mineralogist 37 (1999), 1313	PbBi_2Se_4	
A	Playfairite Canadian Mineralogist 9 (1967), 191	$\text{Pb}_8(\text{Sb}, \text{As})_{10}\text{S}_{23}$	2.LB.30

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D	Pleonectite	$\text{Pb}_3\text{Ca}_2(\text{AsO}_4)_3\text{Cl}$ Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	
D	Pleurasite	Mn,Fe,AsO_4 Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	
D	Plinthite	Fe,Al,Si,O Mineralogical Magazine 33 (1962), 262	
G	Plombièreite	$\text{Ca}_5\text{Si}_6\text{O}_{16}(\text{OH})_2 \cdot 7\text{H}_2\text{O}$ Journal of the American Ceramic Society 88 (2005), 505	9.DG.10
D	Plumalsite	$(\text{Pb,Ca,Mg})_4(\text{Al,Fe})_2(\text{SiO}_3)_7(?)$ American Mineralogist 53 (1968), 349	
D	Plumangite	$(\text{Cu,Zn})\text{PbMn}_4\text{O}_{11} (?)$ Mineralogical Magazine 43 (1980), 1055	
A	Plumboagardite	$(\text{Pb,REE,Ca})\text{Cu}_6(\text{AsO}_4)_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$ Neues Jahrbuch für Mineralogie, Abhandlungen 181 (2005), 219	8.DL.15
D	Plumboallophane	$\text{Pb,Al,Si,O,H}_2\text{O}$ Mineralogical Magazine 43 (1980), 1055	
A	Plumbobetafite	$(\text{Pb,U,Ca,}\square)_2(\text{Ti,Nb})_2(\text{O,OH,F})_7$ Trudy Mineralogicheskogo Muzeya Akademiyi Nauk SSSR 19 (1969), 135	4.DH.15
G	Plumboferrite	$\text{Pb}_2(\text{Fe}^{3+},\text{Mn}^{2+},\text{Mg})_{11}\text{O}_{19}$ Handbook of Mineralogy (Anthony et al.), 3 (1997), 442	4.CC.45
Rd	Plumbogummite	$\text{PbAl}_3(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$ Handbook of Mineralogy (Anthony et al.), 4 (2000), 470	8.BL.10
Rd	Plumbojarosite	$\text{Pb}(\text{Fe}^{3+})_6(\text{SO}_4)_4(\text{OH})_{12}$ Handbook of Mineralogy (Anthony et al.), 5 (2003), 554	7.BC.10
A	Plumbomicrolite	$(\text{Pb,Na,Ca,}\square)_2\text{Ta}_2(\text{O,OH})_7$ Periodico di Mineralogia 76 (2006), 51	4.DH.15
G	Plumbonacrite	$\text{Pb}_5(\text{CO}_3)_3\text{O}(\text{OH})_2$ Handbook of Mineralogy (Anthony et al.), 5 (2003), 555	5.BE.15
A	Plumbopalladinite	Pb_2Pd_3 Geologiya Rudnykh Mestorozhdenii 12 (1970) (5), 63	1.AG.25
A	Plumbopyrochlore	$(\text{Pb,Y,U,Ca,}\square)_2\text{Nb}_2(\text{O,OH})_7$ Geologiya Mestorozhdenii Redkikh Elementov 30 (1966), 84	4.DH.15
A	Plumbotellurite	$\text{PbTe}^{4+}\text{O}_3$ Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 262 (1982), 177	4.JK.55
A	Plumbotsumite	$\text{Pb}_5\text{Si}_4\text{O}_8(\text{OH})_{10}$ Chemie der Erde 41 (1982), 1	9.HH.20
D	Plumbozincocalcite	$(\text{Ca,Pb,Zn})\text{CO}_3$ Mineralogical Magazine 38 (1971), 103	
Q	Plumosite	$\text{Pb}_{4.5}\text{Sb}_{4.5}\text{S}_{11}$ Neues Jahrbuch für Mineralogie, Abhandlungen 147 (1983), 80	2.HC.15

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A	Poitevinite Handbook of Mineralogy (Anthony et al.), 5 (2003), 557	$\text{CuSO}_4 \cdot \text{H}_2\text{O}$	7.CB.05
A	Pokrovskite European Journal of Mineralogy 18 (2006), 787	$\text{Mg}_2\text{CO}_3(\text{OH})_2$	5.BA.10
A	Polarite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 708	$\text{Pd}(\text{Bi,Pb})$	2.AC.40
A	Poldervaartite American Mineralogist 78 (1993), 1082	$\text{Ca}(\text{Ca,Mn})(\text{SiO}_3\text{OH})(\text{OH})$	9.AF.90
A	Polhemusite American Mineralogist 63 (1978), 1153	$(\text{Zn,Hg})\text{S}$	2.CB.05
D	Polianite Mineralogical Magazine 46 (1982), 513	MnO_2	
A	Polkanovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (2), 60	$\text{Rh}_{12}\text{As}_7$	2.AC.30
A	Polkovicite Rudy i Metally 20 (1975), 288	$(\text{Fe,Pb})_3(\text{Ge,Fe})_{1-x}\text{S}_4$	2.CB.35
A	Pollucite Canadian Mineralogist 35 (1997), 1571	$\text{Cs}(\text{Si}_2\text{Al})\text{O}_6 \cdot n\text{H}_2\text{O}$	9.GB.05
D	Pollux Canadian Mineralogist 35 (1997), 1571	$(\text{Cs,Na})_2\text{Al}_2\text{Si}_4\text{O}_{12} \cdot \text{H}_2\text{O}$	
A	Polyakovite-(Ce) Canadian Mineralogist 39 (2001), 1095	$(\text{Ce,Ca})_4\text{MgCr}_2(\text{Ti,Nb})_2\text{Si}_4\text{O}_{22}$	9.BE.70
G	Polybasite Acta Crystallographica B62 (2006), 447	$\text{Ag}_{15}\text{CuSb}_2\text{S}_{11}$	2.GB.15
A	Polycrase-(Y) Neues Jahrbuch für Mineralogie, Monatshefte (1999), 1	$\text{Y}(\text{Ti,Nb})_2(\text{O,OH})_6$	4.DG.05
G	Polydymite Handbook of Mineralogy (Anthony et al.), 1 (1990), 418	Ni_3S_4	2.DA.05
G	Polyhalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 559	$\text{K}_2\text{Ca}_2\text{Mg}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$	7.CC.65
D	Poly-irvingite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li,Al})_3(\text{Si,Al})_4\text{O}_{10}(\text{F,OH})_2$	
A	Polyolithionite Canadian Mineralogist 36 (1998), 905	$\text{KLi}_2\text{AlSi}_4\text{O}_{10}(\text{F,OH})_2$	9.EC.20
D	Polymignite Mineralogical Magazine 53 (1989), 565	$(\text{Ti,Ca,Zr})\text{O}_2$	
A	Polyphite Canadian Mineralogist 43 (2005), 1527	$\text{Na}_9\text{Ca}_2\text{Ti}_2(\text{Si}_2\text{O}_7)(\text{PO}_4)_3\text{O}_2\text{F}_2$	9.BE.47
D	Polyxene Canadian Mineralogist 13 (1975), 117	Pt,Fe	

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A	Ponomarevite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 300 (1988), 1197	$K_4Cu_4OCl_{10}$	3.DA.35
D	Poonahlite Canadian Mineralogist 35 (1997), 1571	$Na_2Ca_2Al_6Si_9O_{30} \cdot 8H_2O$	
D	Poonalite Canadian Mineralogist 35 (1997), 1571	$Na_2Ca_2Al_6Si_9O_{30} \cdot 8H_2O$	
A	Poppiite American Mineralogist 91 (2006), 584	$Ca_2(V^{3+}, Fe^{3+}, Mg)(V^{3+}_2(Si, Al)_3(O, OH)_{14})$	9.BG.20
D	Portite European Journal of Mineralogy 6 (1994), 351	$Na_2(Al_2Si_3)O_{10} \cdot 2H_2O$	
G	Portlandite Handbook of Mineralogy (Anthony et al.), 3 (1997), 447	$Ca(OH)_2$	4.FE.05
A	Posnjakite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 58	$Cu_4SO_4(OH)_6 \cdot H_2O$	7.DD.10
G	Potarite Handbook of Mineralogy (Anthony et al.), 1 (1990), 419	$PdHg$	1.AD.25
D	Potash-aegirine Mineralogical Magazine 52 (1988), 535	$KFe^{3+}Si_2O_6$	
D	Potash margarite Canadian Mineralogist 36 (1998), 905	$CaAl_4Si_2O_{10}(OH)_2$	
D	Potash mica Canadian Mineralogist 36 (1998), 905	$KAl_2(Si, Al)_4O_{10}(OH)_2$	
N	Potassic magnesio-arfvedsonite Canadian Mineralogist 41 (2003), 1329	$(K, Na)(Na, Ca)_2(Mg, Fe, Ti)_5(Si, Al)_8O_{22}(OH)_2$	9.DE.25
Rn	Potassic-aluminosadanagaite Canadian Mineralogist 41 (2003), 1329	$KCa_2(Fe^{2+}, Mg, Al, Ti)_5(Si, Al)_8O_{22}(OH)_2$	9.DE.15
A	Potassic-ferrisadanagaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 128 (1999) (4), 50	$KCa_2[(Fe^{2+})_3(Fe^{3+})_2](Si_5Al_3)O_{22}(OH)_2$	9.DE.15
Rn	Potassic-ferritaramite Canadian Mineralogist 41 (2003), 1329	$KNaCa(Fe^{2+}, Fe^{3+}, Mg)_5(Si, Al)_8O_{22}(OH, F)$	9.DE.20
N	Potassic-ferropargasite Canadian Mineralogist 41 (2003), 1329	$KCa_2(Fe^{2+}, Mg, Al)_5(Si, Al)_8O_{22}(OH, Cl)_2$	9.DE.15
A	Potassic-magnesiohastingsite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 135 (2006) (2), 49	$KCa_2(Mg, Fe^{3+})_5(Si, Al)_8O_{22}(OH)_2$	9.DE.15
Rd	Potassic-magnesiosadanagaite European Journal of Mineralogy 16 (2004), 177	$KCa_2Mg_3Al_2(Si_5Al_3)O_{22}(OH)_2$	9.DE.15
A	Potassicarfvedsonite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 555	$KNa_2(Fe^{2+})_4Fe^{3+}Si_8O_{22}(OH)_2$	9.DE.25
A	Potassic-carpholite Canadian Mineralogist 42 (2004), 121	$K(Mn^{2+}, Li)_2Al_4Si_4O_{12}(OH, F)_8$	9.DB.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
Rn	Potassichastingsite Canadian Mineralogist 41 (2003), 1329	(K,Na,[\square])Ca ₂ (Mg,Fe ²⁺ ,Fe ³⁺ ,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.15
A	Potassicleakeite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 177	KNa ₂ Mg ₂ (Fe ³⁺) ₂ LiSi ₈ O ₂₂ (OH) ₂	9.DE.25
A	Potassicpargasite Canadian Mineralogist 35 (1997), 1535	KCa ₂ (Mg ₄ Al)(Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.15
N	Potassicrichterite Mineralogical Magazine 64 (2000), 19	KNaCaMg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20
Rn	Potassicsadanagaite Canadian Mineralogist 41 (2003), 1329	KCa ₂ (Fe ²⁺) ₃ (Al,Fe ³⁺) ₂ (Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.15
D	Potassium European Journal of Mineralogy 16 (2004), 177	KCa ₂ (Mg,Fe ²⁺ ,Al,Ti) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
G	Potassium Alum Handbook of Mineralogy (Anthony et al.), 5 (2003), 561	KAl(SO ₄) ₂ ·12H ₂ O	7.CC.20
D	Potassium clinoptilolite Canadian Mineralogist 35 (1997), 1571	(K,Na,Ca) ₂₋₃ (Si,Al) ₁₈ O ₃₆ ·11H ₂ O	
A	Potosite Freiberger Forschungshefte 364 (1981), 113	Pb ₄₈ Fe ₇ Sn ₁₈ Sb ₁₆ S ₁₁₅	2.HF.25
A	Pottsite Mineralogical Magazine 52 (1988), 389	PbBi(VO ₄)(VO ₃ OH)·2H ₂ O	8.CG.25
A	Poubaite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 9	PbBi ₂ (Se,Te,S) ₄	2.DC.05
A	Poudretteite Canadian Mineralogist 25 (1987), 763	KNa ₂ B ₃ Si ₁₂ O ₃₀	9.CM.05
A	Poughite American Mineralogist 53 (1968), 1075	(Fe ³⁺) ₂ (Te ⁴⁺ O ₃) ₂ SO ₄ ·3H ₂ O	4.JN.10
Rn	Povondraite American Mineralogist 78 (1993), 433	Na(Fe ³⁺ ,Mg) ₃ (Fe ³⁺) ₆ (BO ₃) ₃ Si ₆ O ₁₈ (O,OH) ₄	9.CK.05
G	Powellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 563	CaMoO ₄	7.GA.05
A	Poyarkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 501	Hg ₃ OCl	3.DD.10
D	Pradetite Archives des Sciences (Geneva) 48 (1995), 239	(Cu,Co) ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·10H ₂ O	
D	Prassoite Canadian Institute of Mining and Metallurgy, Special Volume 23 (1981), 132	Rh ₁₇ S ₁₅	
D	Pravdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 106	Ce,Ca,Si,P,O	
D	Pregrattite Canadian Mineralogist 36 (1998), 905	NaAl ₂ (Si ₃ Al)O ₁₀ (OH) ₂	

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G	Prehnite Handbook of Mineralogy (Anthony et al.), 2 (1995), 660	$\text{Ca}_2\text{Al}(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	9.DP.20
A	Preisingerite American Mineralogist 67 (1982), 833	$\text{Bi}_3\text{O}(\text{AsO}_4)_2(\text{OH})$	8.BO.10
A	Preiswerkite American Mineralogist 65 (1980), 1134	$\text{Na}(\text{Mg},\text{Al})_3(\text{Si}_2\text{Al}_2)\text{O}_{10}(\text{OH})_2$	9.EC.20
G	Preobrazhenskite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 111 (1956), 1087	$\text{Mg}_3\text{B}_{11}\text{O}_{15}(\text{OH})_9$	6.GB.15
A	Pretulite American Mineralogist 83 (1998), 625	ScPO_4	8.AD.35
D	Priazovite Canadian Mineralogist 44 (2006), 1617	$(\text{Y},\text{Ce},\text{U},\text{Fe},\text{Nb})(\text{Nb},\text{Ta},\text{Ti})\text{O}_4(?)$	
G	Priceite American Mineralogist 41 (1956), 689	$\text{Ca}_2\text{B}_5\text{O}_7(\text{OH})_5\cdot\text{H}_2\text{O}$	6.EB.25
G	Priderite Mineralogical Magazine 29 (1951), 496	$(\text{K},\text{Ba})(\text{Ti}^{4+},\text{Fe}^{3+},\text{Mg})_8(\text{O},\text{OH})_{16}$	4.DK.05
A	Pringleite Canadian Mineralogist 31 (1993), 795	$\text{Ca}_9\text{B}_{26}\text{O}_{34}(\text{OH})_{24}\text{Cl}_4\cdot 13\text{H}_2\text{O}$	6.GD.05
D	Priorite American Mineralogist 51 (1966), 152	$(\text{Y},\text{Ca},\text{Fe},\text{Th})(\text{Ti},\text{Nb})_2(\text{O},\text{OH})_6$	
D	Prismatic schillerspar American Mineralogist 63 (1978), 1023	$(\text{Mg},\text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
Rd	Prismatine Mineralogical Magazine 60 (1996), 483	$(\text{Mg},\text{Al},\text{Fe})_6\text{Al}_4(\text{Si},\text{Al})_4(\text{B},\text{Si},\text{Al})(\text{O},\text{OH},\text{F})_{22}$	9.BJ.50
D	Proarizonite Mineralogical Magazine 36 (1967), 133	$\text{Fe},\text{Ti},\text{O}$	
G	Probertite Handbook of Mineralogy (Anthony et al.), 5 (2003), 567	$\text{NaCaB}_5\text{O}_7(\text{OH})_4\cdot 3\text{H}_2\text{O}$	6.EB.15
G	Prosopite Handbook of Mineralogy (Anthony et al.), 3 (1997), 450	$\text{CaAl}_2(\text{F},\text{OH})_8$	3.CD.10
A	Prosperite Canadian Mineralogist 17 (1979), 87	$\text{CaZn}_2(\text{AsO}_4)_2\cdot\text{H}_2\text{O}$	8.CA.60
A	Protasite Mineralogical Magazine 50 (1986), 125	$\text{Ba}(\text{UO}_2)_3\text{O}_3(\text{OH})_2\cdot 3\text{H}_2\text{O}$	4.GB.10
D	Protheite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
A	Protoanthophyllite American Mineralogist 88 (2003), 1718	$(\text{Mg},\text{Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DD.05
D	Protoantigorite Canadian Mineralogist 44 (2006), 1617	$(\text{Mg},\text{Fe},\text{Ca})_3\text{Si}_2\text{O}_5(\text{OH})_4\cdot n\text{H}_2\text{O} (?)$	

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D	Protoastrakanite American Mineralogist 74 (1989), 1382	$\text{Na}_2\text{Mg}(\text{SO}_4)_2 \cdot 5\text{H}_2\text{O}$	
D	Protobastite Mineralogical Magazine 52 (1988), 535	MgSiO_3	
A	Protoferro-anthophyllite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 127	$(\text{Fe}^{2+})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DD.05
N	Protojoseite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 589	Bi_3TeS	2.DC.05
D	Protolithionite Canadian Mineralogist 36 (1998), 905	$(\text{K,Li})(\text{Fe,Mg})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Protomangano-ferro-anthophyllite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 97 (2002), 127	$\text{Mn}^{2+}(\text{Fe}^{2+})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DD.05
D	Protopartzite Mineralogical Magazine 38 (1971), 103	Cu,Sb,O	
A	Proudite American Mineralogist 61 (1976), 839	$\text{Pb}_8\text{CuBi}_{10}(\text{S,Se})_{23}$	2.JB.25
G	Proustite Handbook of Mineralogy (Anthony et al.), 1 (1990), 423	Ag_3AsS_3	2.GA.05
Q	Przhevalskite American Mineralogist 43 (1958), 381	$\text{Pb}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.EB.10
D	Pseudo-aenigmatite Mineralogical Magazine 36 (1968), 1144	$\text{Fe,Ti,Mg,Ca,Na,Al,Si}$	
D	Pseudo-autunite Mineralogical Magazine 36 (1968), 1144	$(\text{H}_3\text{O})_4\text{Ca}_2(\text{UO}_2)_2(\text{PO}_4)_4 \cdot 5\text{H}_2\text{O}$	
D	Pseudobiotite Canadian Mineralogist 36 (1998), 905	$\text{K,Mg,Fe,Al,Si,O,H}_2\text{O}(?)$	
D	Pseudoboehmite Canadian Mineralogist 44 (2006), 1617	$\text{AlO}(\text{OH})?$	
G	Pseudoboleite Handbook of Mineralogy (Anthony et al.), 3 (1997), 452	$\text{Pb}_{31}\text{Cu}_{24}\text{Cl}_{62}(\text{OH})_{48}$	3.DB.10
Rd	Pseudobrookite American Mineralogist 73 (1988), 1377	$(\text{Fe}^{3+})_2\text{TiO}_5$	4.CB.15
Q	Pseudocotunnite Handbook of Mineralogy (Anthony et al.), 3 (1997), 454	$\text{K}_2\text{PbCl}_4(?)$	3.DC.90
D	Pseudoglaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe,Mg})_3(\text{Al,Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Pseudograndreefite American Mineralogist 74 (1989), 927	$\text{Pb}_6(\text{SO}_4)\text{F}_{10}$	7.BD.45
D	Pseudo-ixiolite Canadian Mineralogist 14 (1976), 540	$(\text{Ta,Nb,Sn,Fe,Mn})_4\text{O}_8$	

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A	Pseudojohannite American Mineralogist 91 (2006), 929	$\text{Cu}_{6.5}(\text{UO}_2)_8\text{O}_8(\text{SO}_4)_4(\text{OH})_5 \cdot 25\text{H}_2\text{O}$	7.EC.05
G	Pseudolaueite Handbook of Mineralogy (Anthony et al.), 4 (2000), 476	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 7\text{-}8\text{H}_2\text{O}$	8.DC.30
D	Pseudolaumontite Canadian Mineralogist 35 (1997), 1571	$\text{Ca,Al,Si,O,H}_2\text{O}$	
G	Pseudomalachite Handbook of Mineralogy (Anthony et al.), 4 (2000), 477	$\text{Cu}_5(\text{PO}_4)_2(\text{OH})_4$	8.BD.05
D	Pseudomesolite Mineralogical Magazine 49 (1985), 103	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30} \cdot 8\text{H}_2\text{O}$	
D	Pseudonatrolite Mineralogical Magazine 33 (1962), 262	$(\text{Ca,Na,K})(\text{Si,Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
D	Pseudophillipsite Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16} \cdot 6\text{H}_2\text{O}$	
Rd	Pseudorutile Mineralogical Magazine 58 (1994), 597	$(\text{Fe}^{3+})_2(\text{Ti}^{4+})_3\text{O}_9$	4.CB.25
A	Pseudosinhalite Contributions to Mineralogy and Petrology 133 (1998), 382	$\text{Mg}_2\text{Al}_3\text{B}_2\text{O}_9(\text{OH})$	6.AC.10
A	Pseudowollastonite American Mineralogist 84 (1999), 929	CaSiO_3	9.CA.20
D	Psilomelane Mineralogical Magazine 46 (1982), 513	$(\text{Ba,H}_2\text{O})_2\text{Mn}_5\text{O}_{10}$	
D	Pterolite Canadian Mineralogist 36 (1998), 905	$\text{K,Mg,Fe,Al,Si,O(?)}$	
D	Ptilolite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,Na,K})(\text{Si,Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
G	Pucherite Handbook of Mineralogy (Anthony et al.), 4 (2000), 478	BiVO_4	8.AD.45
D	Pufflerite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_{13}\text{O}_{36} \cdot 14\text{H}_2\text{O}$	
D	Puflerite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_{13}\text{O}_{36} \cdot 14\text{H}_2\text{O}$	
D	Pumpellyite Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{MgAl}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$	
A	Pumpellyite-(Al) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Al}_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH,O})_2 \cdot \text{H}_2\text{O}$	9.BG.20
Rn	Pumpellyite-(Fe2+) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{Fe}^{2+}\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BG.20
Rn	Pumpellyite-(Fe3+) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2(\text{Fe}^{3+},\text{Mg})\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH,O})_2 \cdot \text{H}_2\text{O}$	9.BG.20

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Rn	Pumpellyite-(Mg) Canadian Mineralogist 12 (1973), 219	$\text{Ca}_2\text{MgAl}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BG.20
A	Pumpellyite-(Mn2+) Bulletin de Minéralogie 104 (1981), 396	$\text{Ca}_2\text{Mn}^{2+}\text{Al}_2(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{OH})_2 \cdot \text{H}_2\text{O}$	9.BG.20
D	Punahlite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2\text{Ca}_2\text{Al}_6\text{Si}_9\text{O}_{30} \cdot 8\text{H}_2\text{O}$	
G	Purpurite Handbook of Mineralogy (Anthony et al.), 4 (2000), 479	$(\text{Mn}^{3+}, \text{Fe}^{3+})\text{PO}_4$	8.AB.10
A	Pushcharovskite Archives des Sciences (Geneva) 50 (1997), 177	$\text{K}_{0.6}\text{Cu}_{18}[\text{AsO}_2(\text{OH})_2]_4[\text{AsO}_3\text{OH}]_{10}(\text{AsO}_4)(\text{OH})_{9.6} \cdot 18.6\text{H}_2\text{O}$	8.CA.55
A	Putoranite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 335	$\text{Cu}_{1.1}\text{Fe}_{1.2}\text{S}_2$	2.CB.10
A	Putzite Canadian Mineralogist 42 (2004), 1757	$(\text{Cu}, \text{Ag})_8\text{GeS}_6$	2.BA.70
A	Pyatenkoite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (4), 72	$\text{Na}_5\text{YTiSi}_6\text{O}_{18} \cdot 6\text{H}_2\text{O}$	9.DM.10
D	Pycnophyllite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Pyknophyllit Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
D	Pyralloite Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	
Group	Pyralspite European Journal of Mineralogy 7 (1995), 1239	$(\text{Mg}, \text{Fe}^{2+}, \text{Mn}^{2+})_3\text{Al}_2(\text{SiO}_4)_3$	9.AD.25
G	Pyrrargyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 425	Ag_3SbS_3	2.GA.05
D	Pyrgom Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	
G	Pyrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 426	FeS_2	2.EB.05
G	Pyroaurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 456	$\text{Mg}_6(\text{Fe}^{3+})_2\text{CO}_3(\text{OH})_{16} \cdot 4\text{H}_2\text{O}$	5.DA.50
G	Pyrobelonite Handbook of Mineralogy (Anthony et al.), 4 (2000), 481	$\text{PbMn}^{2+}\text{VO}_4(\text{OH})$	8.BH.40
A	Pyrochlore American Mineralogist 62 (1977), 403	$\text{Ca}_2\text{Nb}_2\text{O}_7$	4.DH.15
D	Pyrochlore-microlite American Mineralogist 62 (1977), 403	$(\text{Ca}, \text{Na})_2(\text{Nb}, \text{Ta})_2\text{O}_6(\text{OH}, \text{F})$	
D	Pyrochlore-wiikite American Mineralogist 62 (1977), 403	$\text{Ca}, \text{U}, \text{Nb}, \text{O}$	

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G	Pyrochroite Handbook of Mineralogy (Anthony et al.), 3 (1997), 458	$Mn^{2+}(OH)_2$	4.FE.05
N	Pyrocoprite American Mineralogist 84 (1999), 197	$K_2MgP_2O_7$	8.FA.20
A	Pyrolusite Handbook of Mineralogy (Anthony et al.), 3 (1997), 459	MnO_2	4.DB.05
G	Pyromorphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 482	$Pb_5(PO_4)_3Cl$	8.BN.05
G	Pyrope Handbook of Mineralogy (Anthony et al.), 2 (1995), 666	$Mg_3Al_2(SiO_4)_3$	9.AD.25
G	Pyrophanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 460	$Mn^{2+}TiO_3$	4.CB.05
N	Pyrophosphite Bulletin of the South African Speleological Society 33 (1994), 66	$K_2CaP_2O_7$	8.FA.20
G	Pyrophyllite Mineralogical Journal (Tokyo) 2 (1958), 236	$Al_2Si_4O_{10}(OH)_2$	9.EC.10
Group	Pyrosmalite Mineralogical Magazine 51 (1987), 174	$(Fe^{2+},Mn)_8Si_6O_{15}(OH,Cl)_{10}$	9.EE.10
G	Pyrostilpnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 427	Ag_3SbS_3	2.GA.10
Group	Pyroxene Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 2A (1978), 3	$(Ca,Mg,Fe,Mn,Na,Li)(Al,Mg,Fe,Mn,Cr,Sc,Ti)(Si,Al)_2O_6$	9.DA.05
A	Pyroxferroite Apollo Eleventh Lunar Science Conference 1 (1970), 65	$(Fe^{2+})SiO_3$	9.DO.05
G	Pyroxmangite Handbook of Mineralogy (Anthony et al.), 2 (1995), 669	$Mn^{2+}SiO_3$	9.DO.05
D	Pyrrhite American Mineralogist 62 (1977), 403	$(Ca,Na)_2(Nb,Ta)_2O_6(OH,F)$	
D	Pyrrhoarsenite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	$(Ca,Na)_3(Mg,Mn)_2(AsO_4)_3$	
G	Pyrrhotite Economic Geology 70 (1975), 824	Fe_7S_8	2.CC.10
A	Qandilite Mineralogical Magazine 49 (1985), 739	$Mg_2(Ti,Fe^{3+},Al)O_4$	4.BB.05
A	Qaqarssukite-(Ce) Canadian Mineralogist 44 (2006), 1137	$BaCe(CO_3)_2F$	5.BD.25
A	Qilianshanite Acta Mineralogica Sinica (in Chinese) 13 (1993), 97	$NaH_4(CO_3)(BO_3) \cdot 2H_2O$	6.HA.55
A	Qingheite Science in China B25 (1983), 876	$Na_2NaMn_2Mg_2Al_2(PO_4)_6$	8.AC.15

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A	Qitianlingite Acta Mineralogica Sinica (in Chinese) 5 (1985), 193	$(\text{Fe}^{2+})_2\text{Nb}_2\text{W}^{6+}\text{O}_{10}$	4.DB.35
A	Quadratite Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 489	$\text{Ag}(\text{Cd,Pb})\text{AsS}_3$	2.GC.25
A	Quadridavyne European Journal of Mineralogy 6 (1994), 481	$\text{Na}_6\text{Ca}_2(\text{Al}_6\text{Si}_6)\text{O}_{24}\text{Cl}_4$	9.FB.05
A	Quadruphite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_{14}\text{Ca}_2\text{Ti}_4(\text{Si}_2\text{O}_7)_2(\text{PO}_4)_4\text{O}_4\text{F}_2$	9.BE.45
A	Quartz Dana's System of Mineralogy, 7th edition, 3 (1962), 9	SiO_2	4.DA.05
H	Beta - Quartz Dana's System of Mineralogy, 7th edition, 3 (1962), 251	SiO_2	4.DA.05
A	Queitite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 203	$\text{Zn}_2\text{Pb}_4(\text{SiO}_4)(\text{Si}_2\text{O}_7)(\text{SO}_4)$	9.BF.20
G	Quenselite Handbook of Mineralogy (Anthony et al.), 3 (1997), 463	$\text{PbMn}^{3+}\text{O}_2(\text{OH})$	4.FE.30
G	Quenstedtite Handbook of Mineralogy (Anthony et al.), 5 (2003), 572	$(\text{Fe}^{3+})_2(\text{SO}_4)_3 \cdot 11\text{H}_2\text{O}$	7.CB.65
A	Quetzalcoatlite American Mineralogist 85 (2000), 604	$(\text{Cu}^{2+})_3\text{Zn}_6(\text{Te}^{6+})_2\text{O}_{12}(\text{OH})_6 \cdot (\text{Ag,Pb},\square)\text{Cl}$	4.FE.45
A	Quintinite-2H Canadian Mineralogist 35 (1997), 1541	$\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3 \cdot 3\text{H}_2\text{O}$	5.DA.40
A	Quintinite-3T Canadian Mineralogist 35 (1997), 1541	$\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{CO}_3 \cdot 3\text{H}_2\text{O}$	5.DA.40
A	Raadeite European Journal of Mineralogy 13 (2001), 319	$\text{Mg}_7(\text{PO}_4)_2(\text{OH})_8$	8.BE.30
G	Rabbittite American Mineralogist 40 (1955), 201	$\text{Ca}_3\text{Mg}_3(\text{UO}_2)_2(\text{CO}_3)_6(\text{OH})_4 \cdot 18\text{H}_2\text{O}$	5.ED.25
A	Rabejacite European Journal of Mineralogy 5 (1993), 873	$\text{Ca}(\text{UO}_2)_4(\text{SO}_4)_2(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	7.EC.10
D	Rabenglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Al,Fe,Li})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})\text{F}$	
A	Radhakrishnaite Canadian Mineralogist 23 (1985), 501	$\text{PbTe}_3(\text{Cl,S})_2$	3.AA.50
D	Radiolite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10} \cdot 2\text{H}_2\text{O}$	
A	Radovanite Archives des Sciences (Geneva) 55 (2002), 47	$\text{Cu}_2\text{Fe}^{3+}\text{AsO}_4\text{AsO}_2(\text{OH})_2 \cdot \text{H}_2\text{O}$	8.CB.40
A	Radtkeite American Mineralogist 76 (1991), 1715	$\text{Hg}_3\text{S}_2\text{ClI}$	2.FC.25

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A	Raguinite Bulletin de la Société Française Minéralogie et de Cristallographie 92 (1969), 38	TlFeS ₂	2.CB.60
A	Raite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	Na ₃ (Mn ²⁺) ₃ Ti _{0.25} Si ₈ O ₂₀ (OH) ₂ ·10H ₂ O	9.EE.55
A	Rajite Mineralogical Magazine 43 (1979), 91	Cu(Te ⁴⁺) ₂ O ₅	4.JK.20
G	Ralstonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 465	Na _{0.5} (Al,Mg) ₂ (F,OH) ₆ ·H ₂ O	3.CF.05
A	Rambergite Geologiska Föreningens i Stockholm Förhandlingar 118 (1996), A53	MnS	2.CB.45
G	Ramdohrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 431	CdAg _{5.5} Pb ₁₂ Sb _{21.5} S ₄₈	2.JB.40
A	Rameauite Mineralogical Magazine 38 (1972), 781	K ₂ CaO ₈ (UO ₂) ₆ ·9H ₂ O	4.GB.05
G	Rammelsbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 432	NiAs ₂	2.EB.15
A	Ramsbeckite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 550	Cu ₁₅ (SO ₄) ₄ (OH) ₂₂ ·6H ₂ O	7.DD.60
G	Ramsdellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 467	MnO ₂	4.DB.15
G	Ranciéite Handbook of Mineralogy (Anthony et al.), 3 (1997), 468	(Ca,Mn ²⁺) _{0.2} (Mn ⁴⁺ ,Mn ³⁺)O ₂ ·0.6H ₂ O	4.FL.40
D	Ranite Mineralogical Magazine 52 (1988), 207	(Na,Ca) ₂ Al ₂ (Si,Al) ₃ O ₁₀ ·2H ₂ O	
A	Rankachite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 289	Ca _{0.5} (V ⁴⁺ ,V ⁵⁺)(W ⁶⁺ ,Fe ³⁺) ₂ O ₈ (OH)·2H ₂ O	7.GB.25
A	Rankamaite Bulletin de la Société Française Minéralogie et de Cristallographie 104 (1981), 496	(Na,K,Pb)(Ta,Nb,Al) ₄ (O,OH) ₁₀	4.DM.05
G	Rankinite Handbook of Mineralogy (Anthony et al.), 2 (1995), 475	Ca ₃ Si ₂ O ₇	9.BC.15
D	Ranquillite Canadian Mineralogist 44 (2006), 1617	Ca _{1.5} (UO ₂) ₂ Si ₅ O _{13.5} ·12H ₂ O	
G	Ransomite Handbook of Mineralogy (Anthony et al.), 5 (2003), 579	Cu(Fe ³⁺) ₂ (SO ₄) ₄ ·6H ₂ O	7.CB.80
A	Ranunculite Mineralogical Magazine 43 (1979), 321	Al(UO ₂)(PO ₃ OH)(OH) ₃ ·4H ₂ O	8.EB.40
D	Raphilite American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	
D	Raphsiderite Periodico di Mineralogia 36 (1967), 649	Fe ₂ O ₃	

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A	Rapidcreekite Canadian Mineralogist 24 (1986), 51	$\text{Ca}_2(\text{SO}_4)(\text{CO}_3)\cdot 4\text{H}_2\text{O}$	7.DG.20
A	Rappoldite Mineralogical Magazine 64 (2000), 1109	$\text{PbCo}_2(\text{AsO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.20
A	Raslakite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 22	$\text{Na}_{15}\text{Ca}_3\text{Fe}_3(\text{Na,Zr})_3\text{Zr}_3(\text{Si,Nb})\text{Si}_{25}\text{O}_{73}(\text{OH,H}_2\text{O})_3(\text{Cl,OH})$	9.CO.10
G	Raspite Handbook of Mineralogy (Anthony et al.), 5 (2003), 581	PbWO_4	4.DG.20
D	Rastolyte Canadian Mineralogist 36 (1998), 905	$\text{Mg,Fe,Al,Si,O,H}_2\text{O}$	
A	Rastsvetaevite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (1), 49	$\text{Na}_{27}\text{K}_8\text{Ca}_{12}\text{Fe}_3\text{Zr}_6\text{Si}_{52}\text{O}_{144}(\text{OH,O})_6\text{Cl}_2$	9.CO.10
A	Rasvumite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 712	KFe_2S_3	2.FB.20
G	Rathite Zeitschrift für Kristallographie 217 (2002), 581	$(\text{Pb,Tl})_{11}\text{Ag}_2\text{As}_{20}\text{S}_{40}$	2.HC.05
D	Rathite-II Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_9\text{As}_{13}\text{S}_{28}$	
D	Rathite-III Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_3\text{As}_5\text{S}_{10}$	
Q	Rathite-IV Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_3\text{As}_5\text{S}_{10}$	2.HC.05
D	Rathite - alpha Canadian Mineralogist 44 (2006), 1617	$(\text{Pb,Tl})_{11}\text{Ag}_2\text{As}_{20}\text{S}_{40}$	
D	Rathite-I Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_2\text{As}_2\text{S}_5$	
D	Rathite-V Canadian Mineralogist 44 (2006), 1617	$\text{Pb}_3\text{As}_5\text{S}_{10}$	
A	Rauenthalite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	$\text{Ca}_3(\text{AsO}_4)_2\cdot 10\text{H}_2\text{O}$	8.CJ.40
Q	Rauvite Handbook of Mineralogy (Anthony et al.), 4 (2000), 486	$\text{Ca}(\text{UO}_2)_2\text{V}_{10}\text{O}_{28}\cdot 16\text{H}_2\text{O}$	4.HB.40
A	Ravatite European Journal of Mineralogy 5 (1993), 699	$\text{C}_{14}\text{H}_{10}$	10.BA.40
A	Rayite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 296	$(\text{Ag,Tl})_2\text{Pb}_8\text{Sb}_8\text{S}_{21}$	2.HC.10
G	Realgar Handbook of Mineralogy (Anthony et al.), 1 (1990), 436	AsS	2.FA.15
N	Rebulite Zeitschrift für Kristallographie 160 (1982), 109	$\text{Tl}_5\text{Sb}_5\text{As}_8\text{S}_{22}$	2.HD.25

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A	Rectorite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 1515	(Na,Ca)Al ₄ (Si,Al) ₈ O ₂₀ (OH) ₄ ·2H ₂ O	9.EC.60
Rd	Reddingite Mineralogical Magazine 43 (1980), 789	(Mn ²⁺) ₃ (PO ₄) ₂ ·3H ₂ O	8.CC.05
A	Redgillite Mineralogical Magazine 69 (2005), 973	Cu ₆ SO ₄ (OH) ₁₀ ·H ₂ O	7.DD.70
H	Redikortsevite American Mineralogist 78 (1993), 1109	NH ₄ MgCl ₃ ·6H ₂ O	3.CJ.25
Q	Redingtonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 583	(Fe ²⁺)Cr ₂ (SO ₄) ₄ ·22H ₂ O	7.CB.85
A	Redledgeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 470	Ba _x Cr _{2x} (Ti ⁴⁺) _{8-2x} O ₁₆	4.DK.05
A	Redondite Hey's Mineral Index (A. M. Clark) 3rd ed (1993), 589	Al(PO ₄)·2H ₂ O	8.CD.10
A	Reederite-(Y) American Mineralogist 80 (1995), 1059	(Na,Mn) ₁₅ Y ₂ (CO ₃) ₉ (SO ₃ F)Cl	5.BF.20
A	Reedmergnerite Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	NaBSi ₃ O ₈	9.FA.35
A	Reevesite American Mineralogist 52 (1967), 1190	Ni ₆ (Fe ³⁺) ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
G	Refikite Neues Jahrbuch für Mineralogie, Monatshefte (1965), 19	C ₂₀ H ₃₂ O ₂	10.CA.05
A	Reichenbachite American Mineralogist 72 (1987), 404	Cu ₅ (PO ₄) ₂ (OH) ₄	8.BD.05
A	Reidite American Mineralogist 87 (2002), 562	ZrSiO ₄	9.AD.45
G	Reinerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 472	Zn ₃ (AsO ₃) ₂	4.JA.10
A	Reinhardbraunsite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 119	Ca ₅ (SiO ₄) ₂ (OH) ₂	9.AF.45
D	Reissite (of Fritsch) Canadian Mineralogist 35 (1997), 1571	(Ca,Na) _{3.4} (Al ₆ Si ₁₈)O ₄₈ ·~16H ₂ O	
A	Remondite-(Ce) Comptes Rendus. Académie des Sciences (Paris) ser. II, 307 (1988), 915	Na ₃ (Ca,Ce,La,Na,Sr) ₃ (CO ₃) ₅	5.AD.15
A	Remondite-(La) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 129 (2000) (1), 53	Na ₃ (La,Ce,Ca) ₃ (CO ₃) ₅	5.AD.15
Q	Renardite American Mineralogist 39 (1954), 448	Pb(UO ₂) ₄ (PO ₄) ₂ (OH) ₄ ·7H ₂ O	8.EC.10
A	Rengeite Mineralogical Magazine 65 (2001), 111	Sr ₄ Ti ₄ ZrO ₈ (Si ₂ O ₇) ₂	9.BE.70

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G	Renierite Handbook of Mineralogy (Anthony et al.), 1 (1990), 438	$(\text{Cu,Zn})_{11}\text{Fe}_4(\text{Ge,As})_2\text{S}_{16}$	2.CB.35
A	Reppiaite Zeitschrift für Kristallographie 201 (1992), 223	$(\text{Mn}^{2+})_5(\text{VO}_4)_2(\text{OH})_4$	8.BD.20
G	Retgersite Handbook of Mineralogy (Anthony et al.), 5 (2003), 588	$\text{NiSO}_4 \cdot 6\text{H}_2\text{O}$	7.CB.30
D	Retinostibian Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 520	$\text{Mn}_6(\text{W,Mg})_2\text{Si}_2(\text{O,OH})_{14}$	
Rd	Retzian-(Ce) American Mineralogist 67 (1982), 841	$(\text{Mn}^{2+})_2\text{CeAsO}_4(\text{OH})_4$	8.BM.05
A	Retzian-(La) Mineralogical Magazine 48 (1984), 533	$(\text{Mn}^{2+})_2\text{LaAsO}_4(\text{OH})_4$	8.BM.05
N	Retzian-(Nd) American Mineralogist 67 (1982), 841	$(\text{Mn}^{2+})_2\text{NdAsO}_4(\text{OH})_4$	8.BM.05
D	Retzian-(Y) Canadian Mineralogist 44 (2006), 1617	$(\text{Mn}^{2+})_2\text{YAsO}_4(\text{OH})_4$	
D	Retzite Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
A	Revdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 566	$\text{Na}_{16}\text{Si}_{16}\text{O}_{27}(\text{OH})_{26} \cdot 28\text{H}_2\text{O}$	9.DM.30
D	Revoredite Mineralogical Magazine 33 (1962), 262	PbAs_4S_7	
G	Reyerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 680	$\text{Na}_2\text{Ca}_{14}\text{Al}_2\text{Si}_{22}\text{O}_{58}(\text{OH})_8 \cdot 6\text{H}_2\text{O}$	9.EE.35
D	Rézbányite (of Frenzel) Neues Jahrbuch für Mineralogie, Monatshefte (1994), 314	Bi_2S	
D	Rezhikite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg,Fe}^{2+},\text{Fe}^{3+})(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Rhabdophane-(Ce) Handbook of Mineralogy (Anthony et al.), 4 (2000), 493	$\text{CePO}_4 \cdot \text{H}_2\text{O}$	8.CJ.45
Rn	Rhabdophane-(La) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 98 (1969), 593	$\text{LaPO}_4 \cdot \text{H}_2\text{O}$	8.CJ.45
A	Rhabdophane-(Nd) American Mineralogist 51 (1966), 152	$\text{NdPO}_4 \cdot \text{H}_2\text{O}$	8.CJ.45
A	Rheniite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 134 (2005) (5), 32	ReS_2	2.EB.35
D	Rhenium American Mineralogist 72 (1987), 1040 (Appendix 1)	Re	
D	Rhodarsenian Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	MnSiO_3	

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A	Rhodarsenide European Journal of Mineralogy 9 (1997), 1321	Rh ₂ As	2.AC.25
G	Rhodesite Mineralogical Magazine 31 (1957), 607	K ₂ Ca ₂ Si ₈ O ₁₉ ·5H ₂ O	9.EB.05
A	Rhodium Canadian Mineralogist 29 (1991), 231	Rh	1.AF.10
G	Rhodizite Handbook of Mineralogy (Anthony et al.), 5 (2003), 589	KBe ₄ Al ₄ (B,Be) ₁₂ O ₂₈	6.GC.05
A	Rhodochrosite Handbook of Mineralogy (Anthony et al.), 5 (2003), 590	MnCO ₃	5.AB.05
A	Rhodonite Handbook of Mineralogy (Anthony et al.), 2 (1995), 682	(Mn ²⁺)SiO ₃	9.DK.05
A	Rhodostannite Mineralogical Magazine 36 (1968), 1045	(Cu,Ag) ₂ FeSn ₃ S ₈	2.DA.10
A	Rhodplumsite Mineralogicheskiy Zhurnal 5 (1983) (2), 87	Rh ₃ Pb ₂ S ₂	2.BE.15
D	Rhodusite American Mineralogist 63 (1978), 1023	Na ₂ (Mg,Fe ²⁺ ,Fe ³⁺)(Si,Al) ₈ O ₂₂ (OH) ₂	
D	Rhombenglimmer Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Rhombic mica Canadian Mineralogist 36 (1998), 905	K(Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Rhombochase Handbook of Mineralogy (Anthony et al.), 5 (2003), 591	HFe ³⁺ (SO ₄) ₂ ·4H ₂ O	7.CB.55
D	Rhombomagnojacobsite Mineralogical Magazine 36 (1967), 133	(Mn,Mg)(Mn,Fe) ₂ O ₄	
G	Rhönite Handbook of Mineralogy (Anthony et al.), 2 (1995), 683	Ca ₂ (Fe,Mg,Ti) ₆ (Si,Al) ₆ O ₂₀	9.DH.40
H	Rhythmite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 343 (1995), 94	Ca ₄ (SiO ₄)·3CaCl ₂	9.HA.45
A	Ribbeite American Mineralogist 72 (1987), 213	(Mn ²⁺) ₅ (SiO ₄) ₂ (OH) ₂	9.AF.65
Q	Richellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 496	Ca(Fe ³⁺) ₂ (PO ₄) ₂ (OH,F) ₂	8.BB.90
A	Richelsdorfite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 145	Ca ₂ Cu ₅ Sb ⁵⁺ (AsO ₄) ₄ (OH) ₆ Cl·6H ₂ O	8.DK.25
G	Richetite Bulletin de Minéralogie 107 (1984), 581	(Fe ³⁺ ,Mg) _x (Pb ²⁺) _{8.6} (UO ₂) ₃₆ O ₃₆ (OH) ₂₄ ·41H ₂ O	4.GB.15
Rd	Richterite Handbook of Mineralogy (Anthony et al.), 2 (1995), 685	Na ₂ CaMg ₅ Si ₈ O ₂₂ (OH) ₂	9.DE.20

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<i>Best, Most Recent or Most Complete reference.</i>			
G	Rickardite Acta Crystallographica B49 (1993), 398	$\text{Cu}_{3-x}\text{Te}_2$	2.BA.30
Rd	Riebeckite Canadian Mineralogist 41 (2003), 1355	$[\text{Na}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.25
D	Rijkeboerite American Mineralogist 62 (1977), 403	$\text{Ba}(\text{Ta,Nb})_2(\text{O,OH})_7$	
Q	Rilandite American Mineralogist 18 (1933), 195	$\text{Cr}_6\text{SiO}_{11}\cdot 5\text{H}_2\text{O}(?)$	9.HB.
A	Rimkorolgit Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 124 (1995) (1), 90	$\text{BaMg}_5(\text{PO}_4)_4\cdot 8\text{H}_2\text{O}$	8.CH.45
D	Rimpylite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Ringwoodite Nature 221 (1969), 943	Mg_2SiO_4	9.AC.15
Q	Rinkite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_2\text{Ca}_4\text{REETi}(\text{Si}_2\text{O}_7)_2\text{OF}_3$	9.BE.20
A	Rinmanite Canadian Mineralogist 39 (2001), 1675	$\text{Mg}_2\text{Fe}_4\text{Zn}_2\text{Sb}_2\text{O}_{14}(\text{OH})_2$	4.CB.40
G	Rinneite Handbook of Mineralogy (Anthony et al.), 3 (1997), 474	$\text{K}_3\text{NaFe}^{2+}\text{Cl}_6$	3.CJ.05
A	Riomarinaite Aufschluss 56 (2005), 53	$\text{BiSO}_4(\text{OH})\cdot \text{H}_2\text{O}$	7.DF.75
A	Rittmannite Canadian Mineralogist 27 (1989), 447	$\text{Mn}^{2+}\text{Mn}^{2+}(\text{Fe}^{2+})_2\text{Al}_2(\text{PO}_4)_4(\text{OH})_2\cdot 8\text{H}_2\text{O}$	8.DH.15
A	Rivadavite Naturwissenschaften 60 (1973), 350	$\text{Na}_6\text{Mg}[\text{B}_6\text{O}_7(\text{OH})_6]_4\cdot 10\text{H}_2\text{O}$	6.FA.20
G	Riversideite Handbook of Mineralogy (Anthony et al.), 2 (1995), 690	$\text{Ca}_5\text{Si}_6\text{O}_{16}(\text{OH})_2\cdot 2\text{H}_2\text{O}$	9.DG.10
A	Roaldite Lunar and Planetary Sciences 12 (1981), 112	$(\text{Fe,Ni})_4\text{N}$	1.BC.05
A	Robertsite American Mineralogist 59 (1974), 48	$\text{Ca}_2(\text{Mn}^{3+})_3\text{O}_2(\text{PO}_4)_3\cdot 3\text{H}_2\text{O}$	8.DH.30
G	Robinsonite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 49	$\text{Pb}_4\text{Sb}_6\text{S}_{13}$	2.HC.20
G	Rockbridgeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 501	$\text{Fe}^{2+}(\text{Fe}^{3+})_4(\text{PO}_4)_3(\text{OH})_5$	8.BC.10
A	Rodalquilarite Bulletin de la Société Française Minéralogie et de Cristallographie 91 (1968), 28	$\text{H}_3(\text{Fe}^{3+})_2(\text{Te}^{4+}\text{O}_3)_4\text{Cl}$	4.JL.05
A	Rodolicoite European Journal of Mineralogy 9 (1997), 1101	$\text{Fe}^{3+}\text{PO}_4$	8.AA.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Roebingite Handbook of Mineralogy (Anthony et al.), 2 (1995), 691	$\text{Ca}_6\text{Mn}^{2+}\text{Pb}_2(\text{Si}_3\text{O}_9)_2(\text{SO}_4)_2(\text{OH})_2 \cdot 4\text{H}_2\text{O}$	9.CB.05
A	Roedderite American Mineralogist 51 (1966), 949	$\text{Na}_2\text{Mg}_5\text{Si}_{12}\text{O}_{30}$	9.CM.05
D	Rogersite American Mineralogist 48 (1963), 1168	$\text{YPO}_4 \cdot 2\text{H}_2\text{O}$	
A	Roggianite Mineralogical Magazine 52 (1988), 201	$\text{Ca}_2\text{BeAl}_2\text{Si}_4\text{O}_{13}(\text{OH})_2 \cdot n\text{H}_2\text{O} (n < 2.5)$	9.GB.20
A	Rohaite Bulletin Grønlands Geologiske Undersøgelse [Denmark] 126 (1978), 23	$(\text{Tl}, \text{Pb}, \text{K})_2\text{Cu}_{8.7}\text{Sb}_2\text{S}_4$	2.BD.35
A	Rokühnite Neues Jahrbuch für Mineralogie, Monatshefte (1980), 125	$\text{FeCl}_2 \cdot 2\text{H}_2\text{O}$	3.BB.10
A	Rollandite European Journal of Mineralogy 12 (2000), 1045	$\text{Cu}_3(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CD.30
A	Romanèchite Mineralogical Magazine 46 (1982), 513	$(\text{Ba}, \text{H}_2\text{O})_2(\text{Mn}^{4+}, \text{Mn}^{3+})_5\text{O}_{10}$	4.DK.10
N	Romanite American Mineralogist 77 (1992), 1117	$(\text{Fe}^{2+}, \text{U}, \text{Pb})_2(\text{Ti}, \text{Fe}^{3+})\text{O}_{12} (?)$	4.CB.05
A	Romarchite Canadian Mineralogist 41 (2003), 649	SnO	4.AC.20
G	Roméite Handbook of Mineralogy (Anthony et al.), 3 (1997), 479	$(\text{Ca}, \text{Fe}^{2+}, \text{Mn}^{2+}, \text{Na})_2(\text{Sb}^{5+}, \text{Ti}^{4+})_2\text{O}_6(\text{O}, \text{OH}, \text{F})$	4.DH.20
G	Römerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 594	$\text{Fe}^{2+}(\text{Fe}^{3+})_2(\text{SO}_4)_4 \cdot 14\text{H}_2\text{O}$	7.CB.75
A	Rondorfite Neues Jahrbuch für Mineralogie, Abhandlungen 179 (2004), 265	$\text{Ca}_8\text{Mg}(\text{SiO}_4)_4\text{Cl}_2$	9.AB.20
A	Ronneburgite American Mineralogist 86 (2001), 1081	$\text{K}_2\text{MnV}_4\text{O}_{12}$	8.AC.75
A	Röntgenite-(Ce) American Mineralogist 38 (1953), 868	$\text{Ca}_2\text{Ce}_3(\text{CO}_3)_5\text{F}_3$	5.BD.30
G	Rooseveltite Handbook of Mineralogy (Anthony et al.), 4 (2000), 503	BiAsO_4	8.AD.50
A	Roquesite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 7	CuInS_2	2.CB.10
A	Rorisite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (3) (1990), 73	CaClF	3.DC.25
G	Rosasite Zeitschrift für Kristallographie Suppl. 23 (2006), 505	$(\text{Cu}, \text{Zn})_2\text{CO}_3(\text{OH})_2$	5.BA.10
G	Roscherite Doklady Chemistry 403 (2005), 160	$\text{Ca}_2(\text{Mn}^{2+})_5\text{Be}_4(\text{PO}_4)_6(\text{OH})_4 \cdot 6\text{H}_2\text{O}$	8.DA.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Roscoelite Canadian Mineralogist 36 (1998), 905	$K(V^{3+},Al,Mg)_2(Si,Al)_4O_{10}(OH)_2$	9.EC.15
D	Roseite Mineralogical Magazine 38 (1971), 103	Os,Ir,S	
G	Roselite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 10	$Ca_2Co(AsO_4)_2 \cdot 2H_2O$	8.CG.10
G	Beta - roselite American Mineralogist 40 (1955), 828	$Ca_2Co(AsO_4)_2 \cdot 2H_2O$	8.CG.05
A	Rosemaryite European Journal of Mineralogy 18 (2006), 775	$NaMn^{2+}Fe^{3+}Al(PO_4)_3$	8.AC.15
A	Rosenbergite European Journal of Mineralogy 5 (1993), 1167	$AlF[F_{0.5}(H_2O)_{0.5}]_4 \cdot H_2O$	3.CD.05
G	Rosenbuschite Canadian Mineralogist 44 (2006), 1273		9.BE.22
A	Rosenhahnite American Mineralogist 52 (1967), 336	$Ca_3Si_3O_8(OH)_2$	9.BJ.10
A	Roshchinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 119 (1990) (5), 32	$Ag_{19}Pb_{10}Sb_{51}S_{96}$	2.JB.40
A	Rosiaite European Journal of Mineralogy 8 (1996), 487	$PbSb_2O_6$	4.DH.25
G	Rosickýite Handbook of Mineralogy (Anthony et al.), 1 (1990), 446	S	1.CC.05
Q	Rosièresite Handbook of Mineralogy (Anthony et al.), 4 (2000), 508	$[Pb,Cu,Al,PO_4,H_2O](?)$	8.DF.10
G	Rossite Handbook of Mineralogy (Anthony et al.), 3 (1997), 483	$Ca(VO_3)_2 \cdot 4H_2O$	4.HD.05
G	Rösslerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 509	$Mg(AsO_3OH) \cdot 7H_2O$	8.CE.20
A	Rossmannite American Mineralogist 83 (1998), 896	$(\square,Na)(Al,Li)_3Al_6(Si_6O_{18})(BO_3)_3(OH)_4$	9.CK.05
Rd	Rostite Mineralogical Magazine 52 (1988), 133	$AlSO_4(OH) \cdot 5H_2O$	7.DB.10
A	Rouaite Riviéra Scientifique 85 (2001), 3	$Cu_2NO_3(OH)_3$	5.NB.05
A	Roubaultite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 550	$Cu_2O_2(UO_2)_3(CO_3)_2(OH)_2 \cdot 4H_2O$	5.EA.25
A	Rouseite American Mineralogist 71 (1986), 1034	$Pb_2Mn^{2+}(AsO_3)_2 \cdot 2H_2O$	4.JC.15
A	Routhierite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 48	$CuTlHg_2As_2S_6$	2.GA.40

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A	Rouvilleite Canadian Mineralogist 29 (1991), 107	Na ₃ Ca(Mn ²⁺)(CO ₃) ₃ F	5.BC.10
A	Rouxelite Canadian Mineralogist 43 (2005), 919	Cu ₂ HgPb ₂₂ Sb ₂₈ S ₆₄ (O,S) ₂	2.HF.35
G	Roweite Handbook of Mineralogy (Anthony et al.), 5 (2003), 601	Ca ₂ (Mn ²⁺) ₂ B ₄ O ₇ (OH) ₆	6.DA.25
A	Rowlandite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 697	Fe ²⁺ Y ₄ (Si ₂ O ₇) ₂ F ₂	9.HG.20
A	Roxbyite Mineralogical Magazine 52 (1988), 323	Cu _{1.78} S	2.BA.05
D	Royite American Mineralogist 47 (1962), 1223	SiO ₂	
Rd	Rozenite Mineralogical Magazine 51 (1987), 176	Fe ²⁺ SO ₄ ·4H ₂ O	7.CB.15
D	Rozhkovite Canadian Mineralogist 44 (2006), 1617	(Cu,Pd) ₃ Au ₂	
N	Ruarsite Chinese Science Bulletin 24 (1979), 310	RuAsS	2.EB.20
D	Rubellan Canadian Mineralogist 36 (1998), 905	K,Mg,Fe,Al,Si,O	
A	Rubicline American Mineralogist 83 (1998), 1335	RbAlSi ₃ O ₈	9.FA.30
A	Rucklidgeite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 62	PbBi ₂ Te ₄	2.DC.05
A	Rudenkoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 133 (2004) (3), 37	Sr ₃ Al _{3.5} Si _{3.5} O ₁₀ (OH,O) ₈ Cl ₂ ·H ₂ O	9.HA.50
A	Ruitenbergit Canadian Mineralogist 31 (1993), 795	Ca ₉ B ₂₆ O ₃₄ (OH) ₂₄ Cl ₄ ·13H ₂ O	6.GD.05
A	Ruizite Mineralogical Magazine 41 (1977), 429	Ca ₂ (Mn ³⁺) ₂ Si ₄ O ₁₁ (OH) ₄ ·2H ₂ O	9.BJ.35
A	Rusakovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 89 (1960), 440	(Fe,Al) ₅ (VO ₄) ₂ (OH) ₉ ·3H ₂ O	8.DF.15
G	Russellite Handbook of Mineralogy (Anthony et al.), 3 (1997), 485	Bi ₂ WO ₆	4.DE.15
A	Rustenburgit Canadian Mineralogist 13 (1975), 146	Pt ₃ Sn	1.AG.10
A	Rustumite Mineralogical Magazine 34 (1965), 1	Ca ₁₀ (Si ₂ O ₇) ₂ (SiO ₄)(OH) ₂ Cl ₂	9.BG.30
A	Ruthenarsenite Canadian Mineralogist 12 (1974), 280	(Ru,Ni)As	2.CC.15

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Rd	Rutheniridosmine Canadian Mineralogist 29 (1991), 231	(Ir,Os,Ru)	1.AF.05
D	Rutheniridosmium Canadian Mineralogist 29 (1991), 231	Ru,Ir,Os	
A	Ruthenium Mineralogical Journal (Tokyo) 7 (1974), 438	Ru	1.AF.05
D	Ruthenosmiridium Canadian Mineralogist 29 (1991), 231	(Ir,Os,Ru)	
A	Rutherfordine (of Marckwald) American Mineralogist 41 (1956), 127	(UO ₂)CO ₃	5.EB.05
D	Rutherfordite Mineralogical Magazine 43 (1980), 1053	UO ₂ CO ₃	
G	Rutile Handbook of Mineralogy (Anthony et al.), 3 (1997), 486	TiO ₂	4.DB.05
A	Rynersonite American Mineralogist 63, (1978), 709	CaTa ₂ O ₆	4.DF.05
A	Sabatierite Bulletin de Minéralogie 101 (1978), 557	Cu ₆ TlSe ₄	2.BD.45
A	Sabelliite European Journal of Mineralogy 7 (1995), 1325	Cu ₂ ZnAsO ₄ (OH) ₃	8.BE.65
A	Sabieite Annals Geological Survey of South Africa 17 (1983), 29	NH ₄ Fe ³⁺ (SO ₄) ₂	7.AC.20
A	Sabinaite Canadian Mineralogist 18 (1980), 25	Na ₄ TiZr ₂ O ₄ (CO ₃) ₄	5.BB.20
G	Sabugalite Handbook of Mineralogy (Anthony et al.), 4 (2000), 512	HAl(UO ₂) ₄ (PO ₄) ₄ ·16H ₂ O	8.EB.25
A	Sacrofanite Neues Jahrbuch für Mineralogie, Abhandlungen 140 (1980), 102	(Na,Ca) ₉ (Si,Al) ₁₂ O ₂₄ (OH,SO ₄) ₄ ·nH ₂ O	9.FB.05
Rd	Sadanagaite Canadian Mineralogist 35 (1997), 219	NaCa ₂ [(Fe ²⁺) ₃ (Fe ³⁺ ,Al) ₂](Si ₅ Al ₃)O ₂₂ (OH) ₂	9.DE.15
A	Saddlebackite Australian Journal of Mineralogy 3 (1997), 119	Pb ₂ Bi ₂ Te ₂ S ₃	2.DC.05
G	Safflorite Handbook of Mineralogy (Anthony et al.), 1 (1990), 457	CoAs ₂	2.EB.15
A	Sahamalite-(Ce) American Mineralogist 38 (1953), 741	Ce ₂ Mg(CO ₃) ₄	5.AD.05
G	Sahlinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 513	Pb ₁₄ O ₉ (AsO ₄) ₂ Cl ₄	8.BO.20
D	Sahlite Mineralogical Magazine 52 (1988), 535	CaMg(SiO ₃) ₂	

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A	Sailaufite European Journal of Mineralogy 15 (2003), 555	$(\text{Ca},\text{Na},[])_2(\text{Mn}^{3+})_3\text{O}_2(\text{AsO}_4)_2\text{CO}_3 \cdot 3\text{H}_2\text{O}$	8.DH.30
D	Saimaite Canadian Mineralogist 44 (2006), 1617	$(\text{Sr},\text{REE})_4\text{Fe}(\text{Ti},\text{Zr})_2\text{Ti}_2\text{Si}_4\text{O}_{22}$	
A	Sainfeldite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	$\text{Ca}_5(\text{AsO}_4)_2(\text{AsO}_3\text{OH})_2 \cdot 4\text{H}_2\text{O}$	8.CB.10
A	Sakhaite Crystallography Reports 50 (2005), 194	$\text{Ca}_{48}\text{Mg}_{16}\text{Al}(\text{SiO}_3\text{OH})_4(\text{CO}_3)_{16}(\text{BO}_3)_{28} \cdot (\text{H}_2\text{O})_3(\text{HCl})_3$	6.AB.65
D	Sakharovaite Canadian Mineralogist 44 (2006), 1617	$(\text{Pb},\text{Fe})(\text{Bi},\text{Sb})_2\text{S}_4$	
A	Sakuraiite Chigaku Kenkyu (in Japanese) Sakurai Vol. (1965), 1	$(\text{Cu},\text{Zn},\text{Fe},\text{In},\text{Sn})\text{S}$	2.CB.05
G	Sal ammoniac Handbook of Mineralogy (Anthony et al.), 3 (1997), 488	NH_4Cl	3.AA.25
G	Saléeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 515	$\text{Mg}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
G	Salesite Handbook of Mineralogy (Anthony et al.), 5 (2003), 609	$\text{Cu}(\text{IO}_3)(\text{OH})$	4.KB.05
A	Saliotite European Journal of Mineralogy 6 (1994), 897	$(\text{Li},\text{Na})\text{Al}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_5$	9.EC.60
D	Salite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	
D	Salmonsite Mineralogical Magazine 42 (1978), 309	$\text{Ca},\text{Mn},\text{Fe},\text{PO}_4,\text{H}_2\text{O}$	
A	Salzburgite Canadian Mineralogist 43 (2005), 909	$\text{Cu}_{1.6}\text{Pb}_{1.6}\text{Bi}_{6.4}\text{S}_{12}$	2.HB.05
A	Samarskite-(Yb) Canadian Mineralogist 44 (2006), 1119	YbNbO_4	4.DB.25
A	Samarskite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 489	$(\text{Y},\text{Ce},\text{U},\text{Fe},\text{Nb})(\text{Nb},\text{Ta},\text{Ti})\text{O}_4$	4.DB.25
A	Samfowlerite Canadian Mineralogist 32 (1994), 43	$\text{Ca}_{14}(\text{Mn}^{2+})_3\text{Zn}_2\text{Be}_2\text{Be}_6\text{Si}_{14}\text{O}_{52}(\text{OH})_6$	9.BF.10
D	Samiresite American Mineralogist 62 (1977), 403	$(\text{U},\text{Ca},\text{Pb})_2(\text{Nb},\text{Ta})_2\text{O}_6(\text{OH},\text{F})$	
G	Sampleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 516	$\text{NaCaCu}_5(\text{PO}_4)_4\text{Cl} \cdot 5\text{H}_2\text{O}$	8.DG.05
G	Samsonite Handbook of Mineralogy (Anthony et al.), 1 (1990), 460	$\text{Ag}_4\text{MnSb}_2\text{S}_6$	2.GA.15
A	Samuelsonite American Mineralogist 60 (1975), 957	$\text{Ca}_9(\text{Mn}^{2+})_4\text{Al}_2(\text{PO}_4)_{10}(\text{OH})_2$	8.BF.10

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G	Sanbornite Handbook of Mineralogy (Anthony et al.), 2 (1995), 703	BaSi ₂ O ₅	9.EF.10
D	Sandbergite (of Readwin) Canadian Mineralogist 36 (1998), 905	(K,Ba)Al ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
Q	Sanderite Kali und Steinsalz 4 (1967), 326	MgSO ₄ ·2H ₂ O	7.CB.20
A	Saneroite Neues Jahrbuch für Mineralogie, Monatshefte (1981), 161	Na ₂ (Mn ²⁺ ,Mn ³⁺) ₁₀ V ⁵⁺ Si ₁₁ O ₃₄ (OH) ₄	9.DK.15
D	Sangarite Mineralogical Magazine 36 (1967), 133	K,Mg,Fe,Al,Si,O	
G	Sanidine Rock-forming Minerals (Deer, Howie & Zussmann), 2nd ed., 4A (2001)	(K,Na)(Si,Al) ₄ O ₈	9.FA.30
A	Sanjuanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 518	Al ₂ (PO ₄)(SO ₄)(OH)·9H ₂ O	8.DB.30
G	Sanmartinite European Journal of Mineralogy 7 (1995), 1019	ZnWO ₄	4.DB.30
A	Sanrománite Neues Jahrbuch für Mineralogie, Abhandlungen 183 (2007), 117	Na ₂ CaPb ₃ (CO ₃) ₅	5.AD.10
A	Santabarbaraite European Journal of Mineralogy 15 (2003), 185	(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.CE.40
A	Santaclaraite American Mineralogist 69 (1984), 200	Ca(Mn ²⁺) ₄ Si ₅ O ₁₄ (OH) ₂ ·H ₂ O	9.DK.10
G	Santafeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 519	(Ca,Sr,Na) ₃ (Mn ²⁺ ,Fe ³⁺) ₂ (Mn ⁴⁺) ₂ (VO ₄) ₄ (OH,O) ₅ ·2H ₂ O	8.DM.40
A	Santanaite Neues Jahrbuch für Mineralogie, Monatshefte (1972), 455	Pb ₁₁ CrO ₁₆	7.FB.10
A	Santite Contributions to Mineralogy and Petrology 27 (1970), 159	KB ₅ O ₆ (OH) ₄ ·2H ₂ O	6.EA.10
G	Saponite Handbook of Mineralogy (Anthony et al.), 2 (1995), 707	(Ca,Na) _{0.3} (Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.40
G	Sapphirine Handbook of Mineralogy (Anthony et al.), 2 (1995), 708	Mg ₇ Al ₁₈ Si ₃ O ₄₀	9.DH.45
A	Sarabauite American Mineralogist 63 (1978), 715	Ca(Sb ³⁺) ₁₀ O ₁₀ S ₆	2.HE.10
G	Sarcosite (of Thompson) Handbook of Mineralogy (Anthony et al.), 2 (1995), 709	Na ₄ Ca ₁₂ Al ₈ Si ₁₂ O ₄₆ (SiO ₄ ,PO ₄)(OH,H ₂ O) ₄ (CO ₃ ,Cl)	9.EH.15
D	Sarcosite (of Vauquelin) Canadian Mineralogist 35 (1997), 1571	Na ₄ (Al ₄ Si ₈)O ₂₄ ·11H ₂ O	
G	Sarcopside Handbook of Mineralogy (Anthony et al.), 4 (2000), 520	(Fe ²⁺) ₃ (PO ₄) ₂	8.AB.15

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G	Sarkinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 521	$(\text{Mn}^{2+})_2\text{AsO}_4(\text{OH})$	8.BB.15
G	Sarmientite Handbook of Mineralogy (Anthony et al.), 4 (2000), 522	$(\text{Fe}^{3+})_2(\text{AsO}_4)(\text{SO}_4)(\text{OH})\cdot 5\text{H}_2\text{O}$	8.DB.35
D	Sarospatakite Canadian Mineralogist 36 (1998), 905	$(\text{K},\text{H}_3\text{O})\text{Al}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{H}_2\text{O},\text{OH})_2$	
G	Sartorite Neues Jahrbuch für Mineralogie, Abhandlungen 176 (2001), 45	PbAs_2S_4	2.HC.05
A	Saryarkite-(Y) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 93 (1964), 147	$\text{Ca}(\text{Y},\text{Th})\text{Al}_5(\text{SiO}_4)_2(\text{PO}_4)_2(\text{OH})_7\cdot 6\text{H}_2\text{O}$	8.DO.25
A	Sasaite Mineralogical Magazine 42 (1978), 401	$\text{Al}_6(\text{PO}_4)_5(\text{OH})_3\cdot 36\text{H}_2\text{O}$	8.DB.55
D	Sasbachite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}(?)$	
D	Saspachite Canadian Mineralogist 35 (1997), 1571	$(\text{K},\text{Na},\text{Ca})_2(\text{Si},\text{Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}(?)$	
G	Sassolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 612	$\text{B}(\text{OH})_3$	6.AA.05
A	Satimolite Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 19 (1969), 121	$\text{KNa}_2\text{Al}_4(\text{B}_2\text{O}_5)_3\text{Cl}_3\cdot 13\text{H}_2\text{O}$	6.HA.15
Q	Satpaevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 88 (1959), 157	$\text{Al}_{12}\text{V}_8\text{O}_{37}\cdot 30\text{H}_2\text{O}(?)$	4.HG.65
A	Satterlyite Canadian Mineralogist 16 (1978), 411	$(\text{Fe}^{2+},\text{Mg},\text{Fe}^{3+})_{12}(\text{PO}_3\text{OH})(\text{PO}_4)_5(\text{OH},\text{O})_6$	8.BB.20
G	Sauconite Handbook of Mineralogy (Anthony et al.), 2 (1995), 711	$\text{Na}_{0.3}\text{Zn}_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2\cdot 4\text{H}_2\text{O}$	9.EC.45
D	Savite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
A	Sayrite Bulletin de Minéralogie 106 (1983), 299	$\text{Pb}_2(\text{UO}_2)_5\text{O}_6(\text{OH})_2\cdot 4\text{H}_2\text{O}$	4.GB.50
A	Sazhinite-(La) Mineralogical Magazine 70 (2006), 405	$\text{Na}_3\text{LaSi}_6\text{O}_{15}\cdot 2\text{H}_2\text{O}$	9.EA.30
A	Sazhinite-(Ce) Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 338	$\text{Na}_2\text{CeSi}_6\text{O}_{14}(\text{OH})\cdot 6\text{H}_2\text{O}$	9.EA.30
A	Sazykinaite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (5), 76	$\text{Na}_5\text{YZrSi}_6\text{O}_{18}\cdot 6\text{H}_2\text{O}$	9.DM.10
G	Sborgite Accademia Nazionale dei Lincei, Rendiconti, Classe di Scienze Fisiche, Matematiche, e Naturali 22 (1957), 519	$\text{NaB}_5\text{O}_6(\text{OH})_4\cdot 3\text{H}_2\text{O}$	6.EA.05
G	Scacchite Handbook of Mineralogy (Anthony et al.), 3 (1997), 493	MnCl_2	3.AB.20

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Scainiite European Journal of Mineralogy 11 (1999), 949	$\text{Pb}_{14}\text{Sb}_{30}\text{S}_{54}\text{O}_5$	2.JB.35
D	Scale stone Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	
A	Scandiobabingtonite American Mineralogist 83 (1998), 1330	$(\text{Ca},\text{Na})_2(\text{Fe}^{2+},\text{Mn})(\text{Sc},\text{Fe}^{3+})\text{Si}_5\text{O}_{14}(\text{OH})$	9.DK.05
D	Scandium microlite Canadian Mineralogist 44 (2006), 1617	$(\text{Ca},\text{Sc},\text{Y},\square)_2(\text{Ta},\text{Nb})_2(\text{O},\text{OH})_7$	
Group	Scapolite American Mineralogist 81 (1996), 169	$(\text{Na},\text{Ca})_4(\text{Si},\text{Al})_{12}\text{O}_{24}(\text{Cl},\text{CO}_3,\text{SO}_4)$	9.FB.15
G	Scarbroite Mineralogical Magazine 32 (1960), 354	$\text{Al}_5(\text{CO}_3)(\text{OH})_{13}\cdot 5\text{H}_2\text{O}$	5.DA.35
G	Scawtite Canadian Mineralogist 43 (2005), 1489	$\text{Ca}_7(\text{Si}_3\text{O}_9)_2(\text{CO}_3)\cdot 2\text{H}_2\text{O}$	9.CK.15
D	Schabasit Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6\cdot 3\text{H}_2\text{O}$	
A	Schachnerite Neues Jahrbuch für Mineralogie, Abhandlungen 117 (1972), 1	$\text{Ag}_{1.1}\text{Hg}_{0.9}$	1.AD.15
G	Schafarzikite Handbook of Mineralogy (Anthony et al.), 3 (1997), 494	$\text{Fe}^{2+}(\text{Sb}^{3+})_2\text{O}_4$	4.JA.20
A	Schäferite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 123	$\text{NaCa}_2\text{Mg}_2(\text{VO}_4)_3$	8.AC.25
G	Schairerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 616	$\text{Na}_{21}(\text{SO}_4)_7\text{ClF}_6$	7.BD.10
G	Schallerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 714	$(\text{Mn}^{2+})_{16}(\text{As}^{3+})_3\text{Si}_{12}\text{O}_{36}(\text{OH})_{17}$	9.EE.15
Rd	Schapbachite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 425	AgBiS_2	2.CD.10
A	Schaurteite Festschrift Dr. Werner T. Schaurte. Bauer & Schaurte, Neuss/Rhein, Germany (1967) (1967), 33	$\text{Ca}_3\text{Ge}(\text{SO}_4)_2(\text{OH})_6\cdot 3\text{H}_2\text{O}$	7.DF.25
G	Scheelite Handbook of Mineralogy (Anthony et al.), 5 (2003), 618	CaWO_4	7.GA.05
D	Schefferite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Mn})\text{SiO}_3$	
D	Scheibeite American Mineralogist 56 (1971), 359	Pb_2CrO_5	
D	Schernikite Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si},\text{Al})_4\text{O}_{10}(\text{OH})_2$	
G	Schertelite Handbook of Mineralogy (Anthony et al.), 4 (2000), 525	$(\text{NH}_4)_2\text{Mg}(\text{PO}_3\text{OH})_2\cdot 4\text{H}_2\text{O}$	8.CH.30

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
D	Scheteligite American Mineralogist 62 (1977), 403	(Ca,U) ₂ (Ti,Nb,Ta) ₂ (O,OH) ₇ (?)	
A	Scheuchzerite American Mineralogist 91 (2006), 937	NaMn ₈ VSi ₉ O ₂₈ (OH) ₄	9.DM.35
A	Schiavinatoite European Journal of Mineralogy 13 (2001), 159	NbBO ₄	6.AC.15
A	Schieffelinite Mineralogical Magazine 43 (1980), 771	PbTeO ₄ ·H ₂ O	7.CD.55
D	Schillerspar Mineralogical Magazine 52 (1988), 535	Mg,Fe,Si,O	
D	Schillerspat Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,O	
G	Schirmerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 464	Ag ₄ Pb ₅ Bi ₇ S ₁₈ (?)	2.JB.40
A	Schlegelite European Crystallographic Meeting 22 (2004), poster	Bi ₇ O ₄ (MoO ₄) ₂ (AsO ₄) ₃	8.BO.45
A	Schlemaite Canadian Mineralogist 41 (2003), 1433	(Cu,) ₆ (Pb,Bi)Se ₄	2.BE.25
Rd	Schlossmacherite American Mineralogist 72 (1987), 178	(H ₃ O)Al ₃ (SO ₄) ₂ (OH) ₆	8.BL.05
D	Schneiderite Mineralogical Magazine 43 (1980), 1054	Pb ₂ Cu ₂ Se ₂ O ₇ (OH) ₄	
G	Schmiederite Mineralogy and Petrology 36 (1987), 3	Cu ₂ Pb ₂ (Se ⁴⁺ O ₃)(Se ⁶⁺ O ₄)(OH) ₄	7.BC.65
A	Schmitterite American Mineralogist 56 (1971), 411	(UO ₂)Te ⁴⁺ O ₃	4.JK.70
A	Schneebergite European Journal of Mineralogy 14 (2002), 115	BiCo ₂ (AsO ₄) ₂ (OH)·H ₂ O	8.CG.15
A	Schneiderhöhnite Neues Jahrbuch für Mineralogie, Monatshefte (1973), 517	Fe ²⁺ (Fe ³⁺) ₃ (As ³⁺) ₅ O ₁₃	4.JA.35
D	Schneiderite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	
A	Schoderite American Mineralogist 64 (1979), 713	Al ₂ (PO ₄)(VO ₄)·8H ₂ O	8.CE.70
A	Schoenfliesite Zeitschrift für Kristallographie 134 (1971), 116	MgSn(OH) ₆	4.FC.10
D	Schoenite American Mineralogist 72 (1987), 1031	K ₂ Mg(SO ₄) ₂ ·6H ₂ O	
A	Schoepite Canadian Mineralogist 36 (1998), 831	(UO ₂) ₈ O ₂ (OH) ₁₂ ·12H ₂ O	4.GA.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Schöllhornite American Mineralogist 70 (1985), 638	$\text{Na}_{0.3}\text{CrS}_2 \cdot \text{H}_2\text{O}$	2.FB.05
G	Scholzite Handbook of Mineralogy (Anthony et al.), 4 (2000), 527	$\text{CaZn}_2(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CA.45
D	Schönite American Mineralogist 72 (1987), 1031	$\text{K}_2\text{Mg}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}$	
A	Schoonerite American Mineralogist 62 (1977), 246	$\text{ZnMn}^{2+}(\text{Fe}^{2+})_2\text{Fe}^{3+}(\text{PO}_4)_3(\text{OH})_2 \cdot 9\text{H}_2\text{O}$	8.DB.15
G	Schörl American Mineralogist 90 (2005), 1784	$\text{Na}(\text{Fe}^{2+})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{OH})_4$	9.CK.05
D	Schorl blanc Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
G	Schorlomite Physics and Chemistry of Minerals 32 (2005), 277	$\text{Ca}_3(\text{Ti},\text{Fe}^{3+})_2[(\text{Si},\text{Fe})\text{O}_4]_3$	9.AD.25
G	Schreibersite Bulletin de la Société Française Minéralogie et de Cristallographie 97 (1974), 40	$(\text{Fe},\text{Ni},\text{Cr})_3\text{P}$	1.BD.05
A	Schreyerite American Mineralogist 91 (2006), 196	$(\text{V}^{3+})_2(\text{Ti}^{4+})_3\text{O}_9$	4.CB.35
G	Schröckingerite Handbook of Mineralogy (Anthony et al.), 5 (2003), 624	$\text{NaCa}_3(\text{UO}_2)(\text{SO}_4)(\text{CO}_3)_3\text{F} \cdot 10\text{H}_2\text{O}$	5.EG.05
A	Schubnelite Bulletin de la Société Française Minéralogie et de Cristallographie 93 (1970), 470	$\text{Fe}^{3+}\text{V}^{5+}\text{O}_4 \cdot \text{H}_2\text{O}$	8.CB.35
D	Schuchardtite American Mineralogist 64 (1979), 1334	$\text{Mg},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}$	
A	Schuetite American Mineralogist 44 (1959), 1026	$\text{Hg}_3\text{O}_2(\text{SO}_4)$	7.BB.40
A	Schuilngite-(Nd) Bulletin de la Société Française Minéralogie et de Cristallographie 80 (1957), 549	$\text{CuPbNd}(\text{CO}_3)_3(\text{OH}) \cdot 1.5\text{H}_2\text{O}$	5.DB.20
A	Schulenbergite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 17	$(\text{Cu},\text{Zn})_7(\text{SO}_4)_2(\text{OH})_{10} \cdot 3\text{H}_2\text{O}$	7.DD.10
G	Schultenite Handbook of Mineralogy (Anthony et al.), 4 (2000), 529	$\text{Pb}(\text{AsO}_3\text{OH})$	8.AD.30
D	Schulzenite Mineralogical Magazine 33 (1962), 253	$(\text{Co},\text{Cu})\text{O}(\text{OH})$	
A	Schumacherite Tschermarks Mineralogische und Petrographische Mitteilungen 31 (1983), 165	$\text{Bi}_3\text{O}(\text{VO}_4)_2(\text{OH})$	8.BO.10
D	Schuppenstein Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Li},\text{Al})_3(\text{Si},\text{Al})_4\text{O}_{10}(\text{F},\text{OH})_2$	
G	Schwartzembergite Canadian Mineralogist 39 (2001), 785	$(\text{Pb}^{2+})_5\text{H}_2\text{I}^{3+}\text{O}_6\text{Cl}_3$	4.KB.10

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A	Schwertmannite Mineralogical Magazine 58 (1994), 641	$(\text{Fe}^{3+})_{16}\text{O}_{16}(\text{OH})_{9.6}(\text{SO}_4)_{3.2} \cdot 10\text{H}_2\text{O}$	7.DE.15
A	Sclearite American Mineralogist 74 (1989), 1355	$\text{Zn}_7(\text{CO}_3)_2(\text{OH})_{10}$	5.BA.30
A	Scolecite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}(\text{Si}_3\text{Al}_2)\text{O}_{10} \cdot 3\text{H}_2\text{O}$	9.GA.05
D	Scolesite Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	
D	Scolezit Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	
G	Scorodite Handbook of Mineralogy (Anthony et al.), 4 (2000), 531	$\text{Fe}^{3+}\text{AsO}_4 \cdot 2\text{H}_2\text{O}$	8.CD.10
G	Scorzalite Handbook of Mineralogy (Anthony et al.), 4 (2000), 532	$\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2$	8.BB.40
A	Scotlandite Mineralogical Magazine 48 (1984), 283	$\text{PbS}^{4+}\text{O}_3$	4.JE.20
D	Scoulerite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20} \cdot 6\text{H}_2\text{O}$	
A	Scrutinyite Canadian Mineralogist 26 (1988), 905	PbO_2	4.DB.20
G	Seamanite Handbook of Mineralogy (Anthony et al.), 4 (2000), 533	$(\text{Mn}^{2+})_3\text{B}(\text{OH})_4(\text{PO}_4)(\text{OH})_2$	6.AC.65
G	Searlesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 718	$\text{NaBSi}_2\text{O}_5(\text{OH})_2$	9.EF.15
D	Sebesite American Mineralogist 63 (1978), 1023	$\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Sederholmite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	NiSe	2.CC.05
A	Sedovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 548	$\text{U}^{4+}(\text{MoO}_4)_2$	7.HA.05
D	Seebachite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca},\text{K},\text{Na})(\text{Si},\text{Al})_3\text{O}_6 \cdot 3\text{H}_2\text{O}$	
A	Seeligerite Neues Jahrbuch für Mineralogie, Monatshefte (1971), 210	$\text{Pb}_3\text{O}(\text{IO}_3)\text{Cl}_3$	4.KB.15
A	Seelite Mineralogical Record 24 (1993), 463	$\text{Mg}(\text{UO}_2)_2(\text{AsO}_3,\text{AsO}_4)_2 \cdot 7\text{H}_2\text{O}$	4.JD.10
A	Segelerite American Mineralogist 59 (1974), 48	$\text{CaMgFe}^{3+}(\text{PO}_4)_2(\text{OH}) \cdot 4\text{H}_2\text{O}$	8.DH.20
A	Segnitite American Mineralogist 77 (1992), 656	$\text{Pb}(\text{Fe}^{3+})_3\text{AsO}_4(\text{AsO}_3\text{OH})(\text{OH})_6$	8.BL.10

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A	Seidite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (4), 94	$\text{Na}_4(\text{Ce,Sr})_2\text{TiSi}_8\text{O}_{18}(\text{O,OH,F})_6 \cdot 5\text{H}_2\text{O}$	9.DJ.20
G	Seidozerite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_4\text{MnZr}_2\text{Ti}(\text{Si}_2\text{O}_7)_2\text{O}_2\text{F}_2$	9.BE.25
A	Seifertite Commission on New Minerals, Nomenclature and Classification Publication pending	SiO_2	4.DA.05
A	Seinäjokite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 617	FeSb_2	2.EB.15
A	Sekaninaite Scripta Facultatis Scientiarum Naturalium Universitatis Purkynianae Brunensis, Geologia 1, no. 5 (1975), 21	$(\text{Fe}^{2+})_2\text{Al}_4\text{Si}_5\text{O}_{18}$	9.CJ.10
D	Seladonite Canadian Mineralogist 36 (1998), 905	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	
G	Selenium Handbook of Mineralogy (Anthony et al.), 1 (1990), 468	Se	1.CC.10
D	Selenjoseite Canadian Mineralogist 7 (1963), 677	$\text{Bi}_4\text{Se}_2\text{S}$	
A	Selenojalpaite Canadian Mineralogist 43 (2005), 1373	Ag_3CuSe_2	2.BA.45
A	Selenostephanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 627	Ag_5SbSe_4	2.GB.10
D	Selen-tellurium American Mineralogist 76 (1991), 257	$(\text{Se,Te})(?)$	
G	Seligmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 470	CuPbAsS_3	2.GA.50
G	Sellaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 503	MgF_2	3.AB.15
A	Selwynite Canadian Mineralogist 33 (1995), 55	$\text{NaKBeZr}_2(\text{PO}_4)_4 \cdot 2\text{H}_2\text{O}$	8.CA.20
A	Semenovite-(Ce) Lithos 5 (1972), 163	$(\text{Na,Ca})_9\text{Fe}^{2+}\text{Ce}_2(\text{Si,Be})_{20}(\text{O,OH,F})_{48}$	9.DN.10
G	Semseyite Handbook of Mineralogy (Anthony et al.), 1 (1990), 471	$\text{Pb}_9\text{Sb}_8\text{S}_{21}$	2.HC.10
G	Senaite Minerals and Museums 5 (2004)	$\text{Pb}(\text{Mn,Y,U})(\text{Fe,Zn})_2(\text{Ti,Fe,Cr,V})_{18}(\text{O,OH})_{38}$	4.CC.40
G	Sénarmontite Handbook of Mineralogy (Anthony et al.), 3 (1997), 505	Sb_2O_3	4.CB.50
A	Senegalite Lithos 9 (1976), 165	$\text{Al}_2\text{PO}_4(\text{OH})_3 \cdot \text{H}_2\text{O}$	8.DE.05
G	Sengierite Handbook of Mineralogy (Anthony et al.), 4 (2000), 539	$\text{Cu}_2(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH})_2 \cdot 6\text{H}_2\text{O}$	4.HB.10

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<i>Best, Most Recent or Most Complete reference.</i>			
A	Senkevichite Canadian Mineralogist 44 (2006), 1341	CsNaKC ₂ TiOSi ₇ O ₁₈ (OH)	9.DG.75
G	Sepiolite American Mineralogist 92 (2007), 91	Mg ₄ Si ₆ O ₁₅ (OH) ₂ ·6H ₂ O	9.EE.25
D	Septetalc-chlorite Neues Jahrbuch für Mineralogie, Abhandlungen 123 (1975), 111	(Mg,Al,Mn,Zn,Fe) ₃ (Si,Al) ₂ O ₅ (OH) ₄	
G	Sérandite Handbook of Mineralogy (Anthony et al.), 2 (1995), 723	Na(Mn ²⁺) ₂ Si ₃ O ₈ (OH)	9.DG.05
G	Serendibite Handbook of Mineralogy (Anthony et al.), 2 (1995), 724	(Ca,Na) ₂ Mg ₃ Al _{4.5} B _{1.5} Si ₃ O ₂₀	9.DH.45
A	Sergeevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 217	Ca ₂ Mg ₁₁ (CO ₃) ₉ (HCO ₃) ₄ (OH) ₄ ·6H ₂ O	5.DB.25
D	Sericite Canadian Mineralogist 36 (1998), 905	K,Al,Si,O	
Group	Serpentine Rock-forming Minerals (Deer, Howie & Zussmann), 3 (1962), 170	(Mg,Al,Fe,Mn,Ni,Zn) ₂₋₃ (Si,Al,Fe) ₂ O ₅ (OH) ₄	9.ED.15
G	Serpierite Handbook of Mineralogy (Anthony et al.), 5 (2003), 634	Ca(Cu,Zn) ₄ (SO ₄) ₂ (OH) ₆ ·3H ₂ O	7.DD.30
A	Serrabrancaite American Mineralogist 85 (2000), 847	MnPO ₄ ·H ₂ O	8.CB.05
D	Severginite Canadian Mineralogist 44 (2006), 1617	Ca ₃ Al ₂ BSi ₄ O ₁₅ (OH)	
A	Sewardite Canadian Mineralogist 40 (2002), 1191	Ca(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂	8.BH.30
D	Seybertite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
A	Shabaite-(Nd) European Journal of Mineralogy 1 (1989), 85	CaNd ₂ (UO ₂)(CO ₃) ₄ (OH) ₂ ·6H ₂ O	5.EE.10
A	Shabynite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 569	Mg ₅ BO ₃ (OH) ₅ Cl ₂ ·4H ₂ O	6.AB.505
D	Shachialite American Mineralogist 72 (1987), 1031	Ce,Sr,Ti,S,O	
A	Shadlunite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 63	(Fe,Cu) ₈ (Pb,Cd)S ₈	2.BB.15
A	Shafranovskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 475	Na ₆ (Mn ²⁺) ₃ Si ₉ O ₂₄ ·6H ₂ O	9.EE.65
A	Shakhovite Geologiya i Geofizika (in Russian) (1980) (11), 128	(Hg ¹⁺) ₄ Sb ⁵⁺ O ₃ (OH) ₃	4.FB.05
G	Shandite Handbook of Mineralogy (Anthony et al.), 1 (1990), 473	Ni ₃ Pb ₂ S ₂	2.BE.15

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Shannonite Mineralogical Magazine 59 (1995), 305	Pb ₂ O(CO ₃)	5.BE.05
G	Sharpite Handbook of Mineralogy (Anthony et al.), 5 (2003), 638	Ca(UO ₂) ₆ (CO ₃) ₅ (OH) ₄ ·6H ₂ O	5.EA.35
Rd	Shattuckite Handbook of Mineralogy (Anthony et al.), 2 (1995), 726	Cu ₅ (SiO ₃) ₄ (OH) ₂	9.DB.40
G	Shcherbakovite Canadian Mineralogist 41 (2003), 1193	K ₂ Na(Ti ⁴⁺) ₂ O(OH)Si ₄ O ₁₂	9.DH.20
A	Shcherbinaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 464	V ₂ O ₅	4.HE.10
A	Sheldrickite Canadian Mineralogist 35 (1997), 181	NaCa ₃ (CO ₃) ₂ F ₃ ·H ₂ O	5.DC.15
D	Shentulite Mineralogical Magazine 33 (1962), 261	Th,Si,O	
D	Shepardite (of Rose) Mineralogical Magazine 52 (1988), 535	MgSiO ₃	
G	Sherwoodite Handbook of Mineralogy (Anthony et al.), 3 (1997), 508	Ca _{4.5} AlV ₁₄ O ₄₀ ·28H ₂ O	4.HC.15
A	Shibkovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 127 (1998) (4), 89	K(Ca,Mn,Na) ₂ (K,□) ₂ Zn ₃ Si ₁₂ O ₃₀	9.CM.05
A	Shigaite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 453	NaAl ₃ (Mn ²⁺) ₆ (SO ₄) ₂ (OH) ₁₈ ·12H ₂ O	7.DD.35
D	Shilkinite Canadian Mineralogist 36 (1998), 905	K(Al,Fe) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Shirokshinite European Journal of Mineralogy 15 (2003), 447	K(Mg ₂ Na)Si ₄ O ₁₀ F ₂	9.EC.20
A	Shirozulite American Mineralogist 89 (2004), 232	K(Mn ²⁺) ₃ (Si ₃ Al)O ₁₀ (OH,F) ₂	9.EC.20
A	Shkatulkalite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 125 (1996) (1), 120	Na ₁₀ MnTi ₃ Nb ₃ (Si ₂ O ₇) ₆ (OH) ₂ F·12H ₂ O	9.BE.50
A	Shomiokite-(Y) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (6), 129	Na ₃ Y(CO ₃) ₃ ·3H ₂ O	5.CC.20
G	Shortite Handbook of Mineralogy (Anthony et al.), 5 (2003), 642	Na ₂ Ca ₂ (CO ₃) ₃	5.AC.25
A	Shuangfengite Acta Mineralogica Sinica (in Chinese) 14 (4) (1994), 322	IrTe ₂	2.EA.20
Q	Shubnikovite Handbook of Mineralogy (Anthony et al.), 4 (2000), 540	Ca ₂ Cu ₈ (AsO ₄) ₆ Cl(OH)·7H ₂ O(?)	8.DG.05
A	Shuiskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 508	Ca ₂ MgCr ₂ (SiO ₄)(Si ₂ O ₇)(OH) ₂ ·H ₂ O	9.BG.20

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
G	Sibirskite Mineralogical Journal (Tokyo) 19 (1997), 109	CaHBO ₃	6.BC.20
A	Sicherite American Mineralogist 86 (2001), 1087	TlAg ₂ As ₃ S ₆	2.HD.55
G	Sicklerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 541	LiMn ²⁺ PO ₄	8.AB.10
Q	Siderazot Handbook of Mineralogy (Anthony et al.), 3 (1997), 509	FeN _x (x=0.25-0.5)	1.BC.10
D	Siderischer-fels-glimmer Canadian Mineralogist 36 (1998), 905	K(Li,Al) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	
A	Siderite Handbook of Mineralogy (Anthony et al.), 5 (2003), 644	FeCO ₃	5.AB.05
G	Sideronatriite Handbook of Mineralogy (Anthony et al.), 5 (2003), 645	Na ₂ Fe ³⁺ (SO ₄) ₂ (OH)·3H ₂ O	7.DF.20
A	Siderophyllite American Mineralogist 85 (2000), 1275	K(Fe ²⁺ ,Al,Li) ₃ (Si,Al) ₄ O ₁₀ (F,OH) ₂	9.EC.20
D	Siderose Mineralogical Magazine 33 (1962), 263	FeCO ₃	
Rd	Siderotil Handbook of Mineralogy (Anthony et al.), 5 (2003), 646	(Fe,Cu)SO ₄ ·5H ₂ O	7.CB.20
A	Sidorenkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 56	Na ₃ Mn(PO ₄)(CO ₃)	5.BF.10
A	Sidpietersite Canadian Mineralogist 37 (1999), 1269	(Pb ²⁺) ₄ (S ₂ O ₃)O ₂ (OH) ₂	7.JA.05
A	Sidwillite Bulletin de Minéralogie 108 (1985), 813	MoO ₃ ·2H ₂ O	4.FJ.05
G	Siegenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 474	CoNi ₂ S ₄	2.DA.05
A	Sieleckiite Mineralogical Magazine 52 (1988), 515	Cu ₃ Al ₄ (PO ₄) ₂ (OH) ₁₂ ·2H ₂ O	8.DF.25
D	Sigismundite American Mineralogist 91 (2006), 1260	BaN ₃ Ca(Fe ²⁺) ₁₄ Al(OH) ₂ (PO ₄) ₁₂	
A	Sigloite Handbook of Mineralogy (Anthony et al.), 4 (2000), 545	Fe ³⁺ Al ₂ (PO ₄) ₂ (OH) ₃ ·7H ₂ O	8.DC.30
D	Silbölite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
D	Silfbergite American Mineralogist 63 (1978), 1023	(Mn,Fe,Mg) ₇ Si ₈ O ₂₂ (OH) ₂	
A	Silhydrite American Mineralogist 57 (1972), 1053	Si ₃ O ₆ ·H ₂ O	4.FM.30

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
D	Silicate-wiikite American Mineralogist 62 (1977), 403	U,Nb,Ca,Si,O	
D	Silicic edenite Canadian Mineralogist 35 (1997), 219	NaCa ₂ (Mg,Fe,Mn) ₅ (Si ₇ Al)O ₂₂ (OH) ₂	
D	Silicic ferro-edenite Canadian Mineralogist 35 (1997), 219	NaCa ₂ (Fe,Mg) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Silicomanganberzeliite Mineralogical Magazine 36 (1968), 1144	(Ca,Mn) ₃ (Mg,Mn) ₂ (AsO ₄ ,SiO ₄) ₃	
D	Silicomonazite Mineralogical Magazine 43 (1980), 1055	(Ce,La,Nd)(PO ₄ ,SiO ₄)	
A	Silicon Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 262 (1982), 163	Si	1.CB.15
D	Silicorhabdophane Mineralogical Magazine 36 (1967), 133	(Ce,La,Ca)(PO ₄ ,SiO ₄)·H ₂ O	
A	Silinaite Canadian Mineralogist 29 (1991), 359	NaLiSi ₂ O ₅ ·2H ₂ O	9.EF.20
D	Silbölite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
G	Sillénite Mineralogical Journal (Tokyo) 15 (1991), 343	Bi ₂ O ₃	4.CB.60
G	Sillimanite Reviews in Mineralogy 22 (1990)	Al ₂ OSiO ₄	9.AF.05
G	Silver Handbook of Mineralogy (Anthony et al.), 1 (1990), 475	Ag	1.AA.05
A	Silvialite Mineralogical Magazine 63 (1999), 321	Ca ₄ Al ₆ Si ₆ O ₂₄ (SO ₄)	9.FB.15
A	Simferite Mineralogicheskij Zhurnal 27 (2005) (2), 112	Li(Mg,Fe ³⁺ ,Mn ³⁺) ₂ (PO ₄) ₂	8.AB.10
A	Simmonsite American Mineralogist 84 (1999), 769	Na ₂ LiAlF ₆	3.CB.15
G	Simonellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 648	C ₁₉ H ₂₄	10.BA.45
A	Simonite Zeitschrift für Kristallographie 161 (1982), 159	TlHgAs ₃ S ₆	2.GC.20
A	Simonkollite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 145	Zn ₅ (OH) ₈ Cl ₂ ·H ₂ O	3.DA.20
G	Simplotite American Mineralogist 43 (1958), 16	Ca(V ⁴⁺) ₄ O ₉ ·5H ₂ O	4.HG.20
G	Simpsonite Canadian Mineralogist 30 (1992), 663	Al ₄ Ta ₃ O ₁₃ (OH)	4.DC.10

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D	Simpsonite (of Wade & Prior) American Mineralogist 63 (1978), 1023	$(\text{Na,K})_2\text{Ca}(\text{Mg,Fe,Ti})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Sincosite Handbook of Mineralogy (Anthony et al.), 4 (2000), 547	$\text{Ca}(\text{VO})_2(\text{PO}_4)_2 \cdot 5\text{H}_2\text{O}$	8.CJ.65
G	Sinhalite European Journal of Mineralogy 6 (1994), 313	MgAlBO_4	6.AC.05
A	Sinjarite Mineralogical Magazine 43 (1980), 643	$\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$	3.BB.25
A	Sinkankasite American Mineralogist 69 (1984), 380	$\text{Mn}^{2+}\text{Al}(\text{PO}_3\text{OH})_2(\text{OH}) \cdot 6\text{H}_2\text{O}$	8.DB.20
A	Sinnerite Schweizerische Mineralogische und Petrographische Mitteilungen 44 (1964), 439	$\text{Cu}_6\text{As}_4\text{S}_9$	2.GC.10
A	Sinoite Handbook of Mineralogy (Anthony et al.), 3 (1997), 515	$\text{Si}_2\text{N}_2\text{O}$	1.DB.10
D	Sismondite European Journal of Mineralogy 4 (1992), 67	$(\text{Mg,Fe})\text{Al}_2\text{O}(\text{SiO}_4)(\text{OH})_2$	
A	Sitinakite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (1), 94	$\text{KNa}_2\text{Ti}_4\text{Si}_2\text{O}_{13}(\text{OH}) \cdot 4\text{H}_2\text{O}$	9.AG.30
G	Sjögrenite American Mineralogist 26 (1941), 295	$\text{Mg}_6(\text{Fe}^{3+})_2\text{CO}_3(\text{OH})_{16} \cdot 4\text{H}_2\text{O}$	5.DA.45
D	Sjögruvite Geologiska Föreningens i Stockholm Förhandlingar 94 (1972), 423	$(\text{Ca,Na,Pb})_3(\text{Mn,Mg,Fe}^{3+})_4(\text{AsO}_4)_4$	
A	Skaergaardite Mineralogical Magazine 68 (2004), 615	CuPd	1.AG.45
A	Skinnerite American Mineralogist 59 (1974), 889	Cu_3SbS_3	2.GA.20
A	Skippenite Canadian Mineralogist 25 (1987), 625	$\text{Bi}_2\text{Se}_2\text{Te}$	2.DC.05
G	Skłodowskite Canadian Mineralogist 6 (1957), 52	$\text{Mg}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 6\text{H}_2\text{O}$	9.AK.10
D	Skolezit Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	
D	Skolite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Fe,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
G	Skutterudite Handbook of Mineralogy (Anthony et al.), 1 (1990), 480	CoAs_{3-x}	2.EC.05
G	Slavikite Handbook of Mineralogy (Anthony et al.), 5 (2003), 650	$\text{NaMg}_2(\text{Fe}^{3+})_5(\text{SO}_4)_7(\text{OH})_6 \cdot 33\text{H}_2\text{O}$	7.DF.30
D	Slavyanskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 96	$\text{NaCa}_2\text{Al}_4(\text{CO}_3)_4(\text{OH})_8\text{Cl}$	

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Slawsonite American Mineralogist 62 (1977), 31	SrAl ₂ Si ₂ O ₈	9.FA.50
D	Sloanite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O(?)	
D	Smaragdite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
D	Smaragditic grammatite American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	
D	Smaragditic tschermakite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
Group	Smectite American Mineralogist 82 (1997), 379		9.EC.40
A	Smirnite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 278 (1984), 137	(Bi ³⁺) ₂ Te ⁴⁺ O ₅	4.JK.40
Q	Smirnovskite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (3), 79	(Th,Ca)PO ₄ ·nH ₂ O	8.CJ.45
G	Smithite Handbook of Mineralogy (Anthony et al.), 1 (1990), 481	AgAsS ₂	2.GC.30
G	Smithsonite Handbook of Mineralogy (Anthony et al.), 5 (2003), 652	ZnCO ₃	5.AB.05
G	Smolyaninovit Handbook of Mineralogy (Anthony et al.), 4 (2000), 549	Co ₃ (Fe ³⁺) ₂ (AsO ₄) ₄ ·11H ₂ O	8.CH.55
A	Smrkovecite Neues Jahrbuch für Mineralogie, Monatshefte (1996), 97	Bi ₂ O(OH)PO ₄	8.BO.15
G	Smythite Handbook of Mineralogy (Anthony et al.), 1 (1990), 482	(Fe,Ni) _{3+x} S ₄ (x=0-0.3)	2.CC.10
D	Snaiderite Canadian Mineralogist 35 (1997), 1571	CaAl ₂ Si ₄ O ₁₂ ·4H ₂ O	
N	SO4 - hydrotalcite - 11Å Clays and Clay Minerals 35 (1987), 401	[Mg ₄ Al ₂ (OH) ₁₂][Na _{0.56} (SO ₄) _{1.30}]·7.3H ₂ O	7.DD.35
N	SO4 - hydrotalcite - 8.8Å Clays and Clay Minerals 35 (1987), 401	Mg ₄ Al ₂ (OH) ₁₂ (SO ₄)·3H ₂ O	7.DD.15
A	Sobolevite Canadian Mineralogist 43 (2005), 1527	Na ₁₃ Ca ₂ Mn ₂ Ti ₃ (Si ₂ O ₇) ₂ (PO ₄) ₄ O ₃ F ₃	9.BE.37
A	Sobolevskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 104 (1975), 568	PdBi	2.CC.05
D	Sobotkite American Mineralogist 72 (1987), 1031	(Ca,Na) _{0.3} (Mg,Fe) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	
D	Soda Mineralogical Magazine 43 (1980), 1053	Na ₂ CO ₃ ·10H ₂ O	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Soda asbestos American Mineralogist 63 (1978), 1023	$\text{Na}_3(\text{Mg,Fe})_4\text{Fe}^{3+}\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Soda-chabazite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Al}_4\text{Si}_8)\text{O}_{24}\cdot 11\text{H}_2\text{O}$	
D	Soda glauconite Canadian Mineralogist 36 (1998), 905	$(\text{K,Na})(\text{Fe,Al,Mg})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Soda hornblende American Mineralogist 63 (1978), 1023	$\text{Na}_3\text{Fe}_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Sodalite Canadian Mineralogist 21 (1983), 549	$\text{Na}_4(\text{Si}_3\text{Al}_3)\text{O}_{12}\text{Cl}$	9.FB.10
D	Soda margarite Canadian Mineralogist 36 (1998), 905	Na,Li,Ca,Al,Si,O	
D	Soda mesotype Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
D	Soda mica Canadian Mineralogist 36 (1998), 905	$\text{NaAl}_2(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	
D	Soda niter Mineralogical Magazine 43 (1980), 1053	NaNO_3	
D	Soda nitre Mineralogical Magazine 43 (1980), 1053	NaNO_3	
D	Soda richterite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe,Mn})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Soda-spodumene Mineralogical Magazine 52 (1988), 535	$(\text{Li,Na})\text{AlSi}_2\text{O}_6$	
D	Soda tremolite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
G	Soddyite American Mineralogist 37 (1952), 386	$(\text{UO}_2)_2(\text{SiO}_4)\cdot 2\text{H}_2\text{O}$	9.AK.05
A	Sodicanthophyllite Canadian Mineralogist 35 (1997), 219	$\text{NaMg}_7(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Sodic-ferri-clinoferroholmquistite American Mineralogist 83 (1998), 167	$\text{Na}_{0.5}\text{Li}_2[(\text{Fe}^{2+})_3(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Sodic-ferri-ferropedrizite Canadian Mineralogist 41 (2003), 1345	$\text{NaLi}_2[\text{Li}(\text{Fe}^{2+})_2(\text{Fe}^{3+})_2]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Sodic-ferripedrizite American Mineralogist 85 (2000), 578	$\text{LiNa}_2[(\text{Fe}^{3+})_2\text{Mg}_2\text{Li}]\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Sodic-ferro-anthophyllite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Fe}^{2+})_7(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Sodic-ferrogedrite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Fe}^{2+})_5\text{Al}_2(\text{Si}_5\text{Al}_3)\text{O}_{22}(\text{OH})_2$	9.DD.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Sodic-ferropedrizite Canadian Mineralogist 41 (2003), 1355	$\text{NaLi}_2(\text{Li}(\text{Fe}^{2+})_2\text{Fe}^{3+}\text{Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
A	Sodicgedrite Canadian Mineralogist 35 (1997), 219	$\text{NaMg}_6\text{Al}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DD.05
A	Sodicpedrizite Canadian Mineralogist 41 (2003), 1355	$\text{NaLi}_2(\text{LiMg}_2\text{Fe}^{3+}\text{Al})\text{Si}_8\text{O}_{22}(\text{OH})_2$	9.DE.25
G	Sodium Alum Handbook of Mineralogy (Anthony et al.), 5 (2003), 653	$\text{NaAl}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
D	Sodium-anthophyllite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Mg,Fe})_7(\text{Si}_7\text{Al})\text{O}_{22}(\text{OH})_2$	
A	Sodium betpakdalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 603	$(\text{Na,Ca})_3(\text{Fe}^{3+})_2(\text{As}_2\text{O}_4)(\text{MoO}_4)_6 \cdot 15\text{H}_2\text{O}$	8.DM.15
G	Sodium boltwoodite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 221 (1975), 144	$\text{Na}(\text{UO}_2)(\text{SiO}_3\text{OH}) \cdot 2\text{H}_2\text{O}$	9.AK.15
D	Na brittle mica Canadian Mineralogist 36 (1998), 905	$\text{NaMg}_2\text{Al}_3\text{Si}_2\text{O}_{10}(\text{OH})_2$	
D	Sodium dachiardite Canadian Mineralogist 35 (1997), 1571	$\text{Na}_4(\text{Si}_{20}\text{Al}_4)\text{O}_{48} \cdot 13\text{H}_2\text{O}$	
D	Na-eastonite Canadian Mineralogist 36 (1998), 905	$\text{NaMg}_2\text{Al}_3\text{Si}_2\text{O}_{10}(\text{OH})_2$	
D	Sodium-gedrite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Mg,Fe})_6\text{Al}(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
D	Sodium gedrite Canadian Mineralogist 35 (1997), 219	$\text{Na}(\text{Mg,Fe})_5\text{Al}_2(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	
D	Sodium illite Canadian Mineralogist 36 (1998), 905	$(\text{Na,H}_3\text{O})(\text{Al,Mg,Fe})_2(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
A	Sodium-pharmacosiderite Mineralogical Record 16 (1985), 121	$\text{Na}(\text{Fe}^{3+})_4(\text{AsO}_4)_3(\text{OH})_4 \cdot 7\text{H}_2\text{O}$	8.DK.10
D	Sodium phlogopite American Mineralogist 72 (1987), 1031	$\text{NaMg}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	
G	Sodium-uranospinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 553	$\text{Na}_2(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 5\text{H}_2\text{O}$	8.EB.15
A	Sodium-zippeite Canadian Mineralogist 41 (2003), 687	$\text{Na}_5(\text{UO}_2)_8(\text{SO}_4)_4\text{O}_5(\text{OH})_3 \cdot 12\text{H}_2\text{O}$	7.EC.05
A	Sogdianite Handbook of Mineralogy (Anthony et al.), 2 (1995), 742	$(\square,\text{Na})_2\text{KLi}_3(\text{Zr,Ti,Fe,Al})_2\text{Si}_{12}\text{O}_{30}$	9.CM.05
A	Söhngeite Naturwissenschaften 52 (1965), 493	$\text{Ga}(\text{OH})_3$	4.FC.05
A	Sokolovaite Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{CsLi}_2\text{AlSi}_4\text{O}_{10}\text{F}_2$	9.EC.20

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D	Sokolovite Mineralogical Magazine 33 (1962), 261	$(\text{Ca,Sr})\text{Al}_4\text{PO}_4(\text{OH})_{11}$	
A	Solongoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 117	$\text{Ca}_2\text{B}_3\text{O}_4(\text{OH})_4\text{Cl}$	6.CA.40
D	Sommaite Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
A	Sonolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 743	$(\text{Mn}^{2+})_9(\text{SiO}_4)_4(\text{OH})_2$	9.AF.55
A	Sonoraite American Mineralogist 53 (1968), 1828	$\text{Fe}^{3+}\text{Te}^{4+}\text{O}_3(\text{OH})\cdot\text{H}_2\text{O}$	4.JN.05
A	Sopcheite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 114	$\text{Ag}_4\text{Pd}_3\text{Te}_4$	2.BC.55
A	Sophiite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (1) (1989), 65	$\text{Zn}_2(\text{Se}^{4+}\text{O}_3)\text{Cl}_2$	4.JG.15
A	Sorbyite Canadian Mineralogist 9 (1967), 191	$\text{Pb}_{19}\text{Sb}_{20}\text{S}_{49}$	2.LB.30
A	Sørensenite Meddelelser om Grønland 181 (1965) no. 1	$\text{Na}_4\text{Be}_2\text{Sn}(\text{Si}_3\text{O}_9)_2\cdot 2\text{H}_2\text{O}$	9.DG.30
D	Soretite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Mg,Fe})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Sorosite Canadian Mineralogist 44 (2006), 1469	$\text{Cu}_{1+x}(\text{Sn,Sb})$	1.AC.15
A	Sosedkoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 264 (1982), 133	$\text{K}_5\text{Al}_2\text{Ta}_{22}\text{O}_{60}$	4.DM.05
A	Soucekite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 289	CuPbBiS_3	2.GA.50
G	Souzalite Handbook of Mineralogy (Anthony et al.), 4 (2000), 554	$\text{Mg}_3\text{Al}_4(\text{PO}_4)_4(\text{OH})_6\cdot 2\text{H}_2\text{O}$	8.DC.45
Q	Spadaite Hey's Mineral Index (A. M. Clark) 3rd ed (1993), 652	$\text{MgSiO}_2(\text{OH})_2\cdot\text{H}_2\text{O}(?)$	9.EC.45
D	Spangite Canadian Mineralogist 35 (1997), 1571	$(\text{K,Na,Ca})_2(\text{Si,Al})_8\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
G	Spangolite Handbook of Mineralogy (Anthony et al.), 5 (2003), 659	$\text{Cu}_6\text{AlSO}_4(\text{OH})_{12}\text{Cl}\cdot 3\text{H}_2\text{O}$	7.DD.15
G	Spencerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 555	$\text{Zn}_4(\text{PO}_4)_2(\text{OH})_2\cdot 3\text{H}_2\text{O}$	8.DA.40
D	Spencite American Mineralogist 51 (1966), 152	$(\text{Y,Ca,Ce})_5(\text{Si,B,Al})_3(\text{O,OH})_{13}$	
G	Sperrylite Handbook of Mineralogy (Anthony et al.), 1 (1990), 487	PtAs_2	2.EB.05

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A	Spertiniite Canadian Mineralogist 19 (1981), 337	$\text{Cu}(\text{OH})_2$	4.FD.05
A	Spessartine Handbook of Mineralogy (Anthony et al.), 2 (1995), 746	$(\text{Mn}^{2+})_3\text{Al}_2(\text{SiO}_4)_3$	9.AD.25
D	Spessartite Mineralogical Magazine 43 (1980), 1053	$\text{Mn}_3\text{Al}_2(\text{SiO}_4)_3$	
D	Speziatite American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
Rd	Sphaerobtrandite European Journal of Mineralogy 15 (2003), 157	$\text{Be}_3\text{SiO}_4(\text{OH})_2$	9.AE.50
A	Sphaerobismoite Aufschluss 46 (1995), 245	Bi_2O_3	4.CB.60
D	Sphaerocobaltite Mineralogical Magazine 43 (1980), 1053	CoCO_3	
D	Sphaerodesmine Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
D	Sphaerostilbite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
A	Sphalerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 488	ZnS	2.CB.05
D	Sphene Mineralogical Magazine 46 (1982), 513	CaTiSiO_5	
A	Spheniscidite Mineralogical Magazine 50 (1986), 291	$(\text{NH}_4)(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})\cdot 2\text{H}_2\text{O}$	8.DH.10
A	Sphero-cobaltite Handbook of Mineralogy (Anthony et al.), 5 (2003), 660	CoCO_3	5.AB.05
G	Spinel Handbook of Mineralogy (Anthony et al.), 3 (1997), 521	MgAl_2O_4	4.BB.05
A	Spionkopite Canadian Mineralogist 18 (1980), 511	$\text{Cu}_{1.32}\text{S}$	2.CA.05
A	Spiroffite Mineralogical Society of America Special Paper 1 (1963), 305	$(\text{Mn}^{2+})_2(\text{Te}^{4+})_3\text{O}_8$	4.JK.10
D	Spodiophyllite Canadian Mineralogist 36 (1998), 905	$\text{Na,K,Mg,Fe,Al,Si,O}$	
D	Spodiosite Geologiska Föreningens i Stockholm Förhandlingar 126 (2004), 253	$\text{Ca}_2\text{PO}_4\text{F}$	
A	Spodumene Handbook of Mineralogy (Anthony et al.), 2 (1995), 747	$\text{LiAlSi}_2\text{O}_6$	9.DA.30
D	Spreustein Canadian Mineralogist 35 (1997), 1571	$\text{Na}_2(\text{Al}_2\text{Si}_3)\text{O}_{10}\cdot 2\text{H}_2\text{O}$	

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A	Spriggite American Mineralogist 89 (2004), 339	$\text{Pb}_3(\text{UO}_2)_6\text{O}_8(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	4.GC.15
A	Springcreekite Neues Jahrbuch für Mineralogie, Monatshefte (1999), 529	$\text{Ba}(\text{V}^{3+})(\text{PO}_4)(\text{PO}_3\text{OH})(\text{OH})_6$	8.BL.10
G	Spurrite Canadian Mineralogist 43 (2005), 1489	$\text{Ca}_5(\text{SiO}_4)_2(\text{CO}_3)$	9.AH.15
D	Squawcreekite Mineralogical Magazine 67 (2003), 31	$(\text{Fe}^{3+}, \text{Sb}^{5+}, \text{Sn}^{4+}, \text{Ti})\text{O}_2$	
A	Srebrodolskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 195	$\text{Ca}_2(\text{Fe}^{3+})_2\text{O}_5$	4.AC.10
A	Srilankite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 151	$(\text{Ti}, \text{Zr})\text{O}_2$	4.DB.25
D	Stainierite Mineralogical Magazine 33 (1962), 253	$\text{Co}^{3+}\text{O}(\text{OH})$	
A	Stalderite Schweizerische Mineralogische und Petrographische Mitteilungen 75 (1995), 337	$\text{TiCu}(\text{Zn}, \text{Fe}, \text{Hg})_2\text{As}_2\text{S}_6$	2.GA.40
A	Stanekite European Journal of Mineralogy 18 (2006), 113	$\text{Fe}^{3+}\text{Mn}^{2+}\text{O}(\text{PO}_4)$	8.BB.15
A	Stanfieldite Science 158 (1967), 910	$\text{Ca}_7(\text{Ca}, \text{Mg})_2\text{Mg}_9(\text{PO}_4)_{12}$	8.AC.70
A	Stanleyite Mineralogical Magazine 45 (1982), 163	$\text{V}^{4+}\text{O}(\text{SO}_4) \cdot 6\text{H}_2\text{O}$	7.DB.25
G	Stannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 490	$\text{Cu}_2\text{FeSnS}_4$	2.CB.15
D	Stannoenergite Canadian Mineralogist 44 (2006), 1617	$\text{Cu}_3(\text{As}, \text{Sn})\text{S}_4$	
A	Stannoidite Bulletin of the National Science Museum (Tokyo) 12 (1969), 165	$\text{Cu}_8(\text{Fe}, \text{Zn})_3\text{Sn}_2\text{S}_{12}$	2.CB.15
D	Stannoluzonite Mineralogical Magazine 36 (1967), 133	$(\text{Cu}, \text{Sn})_3\text{AsS}_4$	
Rn	Stannomicrolite American Mineralogist 62 (1977), 403	$(\text{Sn}, \text{Fe}, \text{Mn}, \square)_2(\text{Ta}, \text{Nb}, \text{Sn})_2(\text{O}, \text{OH}, \text{F})_7$	4.DH.15
G	Stannopalladinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 492	$\text{Pd}_3\text{Sn}_2(?)$	1.AG.25
D	Staringite Mineralogical Magazine 58 (1994), 271	$\text{Sn}, \text{Fe}, \text{Nb}, \text{O}$	
Rn	Starkeyite Handbook of Mineralogy (Anthony et al.), 5 (2003), 663	$\text{MgSO}_4 \cdot 4\text{H}_2\text{O}$	7.CB.15
D	Staurobaryte Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10} \cdot 3\text{H}_2\text{O}$	

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
G	Staurolite Handbook of Mineralogy (Anthony et al.), 2 (1995), 749	$(\text{Fe}^{2+})_2\text{Al}_9\text{Si}_4\text{O}_{23}(\text{OH})$	9.AF.30
A	Stavelotite-(La) European Journal of Mineralogy 17 (2005), 703	$\text{La}_3(\text{Mn}^{2+})_3\text{Cu}^{2+}(\text{Mn}^{3+}, \text{Fe}^{3+}, \text{Mn}^{4+})_{26}(\text{Si}_2\text{O}_7)_6\text{O}_{30}$	9.BE.87
A	Steacyite Canadian Mineralogist 20 (1982), 59	$\text{K}_{0.3}(\text{Na}, \text{Ca})_2\text{ThSi}_8\text{O}_{20}$	9.CH.10
D	Steeleite Canadian Mineralogist 35 (1997), 1571	$(\text{Ca}, \text{Na}, \text{K})(\text{Si}, \text{Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
D	Steelit Canadian Mineralogist 35 (1997), 1571	$(\text{Ca}, \text{Na}, \text{K})(\text{Si}, \text{Al})_{12}\text{O}_{24} \cdot 7\text{H}_2\text{O}$	
A	Steenstrupine-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 751	$\text{Na}_{14}\text{Ce}_6(\text{Mn}^{2+})_2(\text{Fe}^{3+})_2\text{Zr}(\text{PO}_4)_7\text{Si}_{12}\text{O}_{36}(\text{OH})_2 \cdot 3\text{H}_2\text{O}$	9.CK.20
G	Steigerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 560	$\text{AlVO}_4 \cdot 3\text{H}_2\text{O}$	8.CE.65
D	Stellerycie Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_7\text{O}_{18} \cdot 7\text{H}_2\text{O}$	
A	Stellerite Canadian Mineralogist 35 (1997), 1571	$\text{Ca}_4(\text{Si}_{28}\text{Al}_8)\text{O}_{72} \cdot 28\text{H}_2\text{O}$	9.GE.15
A	Stenhuggarite Arkiv för Mineralogi och Geologi 5 (1970), 55	$\text{CaFe}^{3+}\text{Sb}^{3+}(\text{As}^{3+})_2\text{O}_7$	4.JB.35
A	Stenonite Meddelelser om Grønland 169 (1962) (9), 1	$\text{Sr}_2\text{Al}(\text{CO}_3)\text{F}_5$	3.CG.05
A	Stepanovite American Mineralogist 49 (1964), 442	$\text{NaMgFe}^{3+}(\text{C}_2\text{O}_4)_3 \cdot 8\text{-}9\text{H}_2\text{O}$	10.AB.20
G	Stephanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 493	Ag_5SbS_4	2.GB.10
G	Stercorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 561	$(\text{NH}_4)\text{Na}(\text{PO}_3\text{OH}) \cdot 4\text{H}_2\text{O}$	8.CJ.05
A	Sterlinghillite American Mineralogist 66 (1981), 182	$(\text{Mn}^{2+})_3(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CD.25
D	Sterlingite (of Cooke) Canadian Mineralogist 36 (1998), 905	$\text{KAl}_2(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
G	Sternbergite Handbook of Mineralogy (Anthony et al.), 1 (1990), 494	AgFe_2S_3	2.CB.65
D	Sterretite American Mineralogist 72 (1987), 1031	$\text{ScPO}_4 \cdot 2\text{H}_2\text{O}$	
A	Sterryite Canadian Mineralogist 9 (1967), 191	$(\text{Pb}, \text{Ag})_{12}(\text{Sb}, \text{As})_{12}\text{S}_{29}$	2.LB.30
Q	Stetefeldtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 527	$\text{Ag}_2\text{Sb}_2(\text{O}, \text{OH})_7(?)$	4.DH.20

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Q	Stevensite American Mineralogist 44 (1959), 342	$(\text{Ca},\text{Na})_x\text{Mg}_{3-y}\text{Si}_4\text{O}_{10}(\text{OH})_2$	9.EC.45
G	Stewartite Handbook of Mineralogy (Anthony et al.), 4 (2000), 563	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2 \cdot 8\text{H}_2\text{O}$	8.DC.30
A	Stibarsen American Mineralogist 59 (1974), 1331	SbAs	1.CA.05
G	Stibiconite Handbook of Mineralogy (Anthony et al.), 3 (1997), 528	$\text{Sb}^{3+}(\text{Sb}^{5+})_2\text{O}_6(\text{OH})$	4.DH.20
A	Stibiobetafite Canadian Mineralogist 17 (1979), 583	$(\text{Ca},\text{Sb},\square)_2(\text{Ti},\text{Nb},\text{Ta})_2(\text{O},\text{OH})_7$	4.DH.15
G	Stibiocolumbite Handbook of Mineralogy (Anthony et al.), 3 (1997), 530	SbNbO_4	4.DE.30
A	Stibicolusite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 324 (1992), 145	$\text{Cu}_{13}\text{V}(\text{Sb},\text{Sn},\text{As})_3\text{S}_{16}$	2.CB.30
D	Stibiodufrénoysite Mineralogical Magazine 38 (1971), 103	Pb,Sb,As,S	
Rd	Stibiomicrolite Geologiska Föreningens i Stockholm Förhandlingar 109 (1987), 1050	$(\text{Sb},\text{Ca},\text{Na})_2\text{Ta}_2(\text{O},\text{OH},\text{F})_7$	4.DH.15
A	Stibiopalladinite Handbook of Mineralogy (Anthony et al.), 1 (1990), 497	Pd_5Sb_2	2.AC.20
D	Stibiopearceite American Mineralogist 72 (1987), 1031	$(\text{Ag},\text{Cu})_{16}(\text{Sb},\text{As})_2\text{S}_{11}$	
G	Stibiotantalite Handbook of Mineralogy (Anthony et al.), 3 (1997), 532	$\text{Sb}^{3+}\text{TaO}_4$	4.DE.30
A	Stibivanite Canadian Mineralogist 18 (1980), 329	$(\text{Sb}^{3+})_2\text{V}^{4+}\text{O}_5$	4.JA.55
G	Stibnite Handbook of Mineralogy (Anthony et al.), 1 (1990), 498	Sb_2S_3	2.DB.05
G	Stichtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 534	$\text{Mg}_6\text{Cr}_2\text{CO}_3(\text{OH})_{16} \cdot 4\text{H}_2\text{O}$	5.DA.50
D	Stilbite anamorphique Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	
A	Stilbite-Ca Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_4(\text{Si}_{27}\text{Al}_9)\text{O}_{72} \cdot 30\text{H}_2\text{O}$	9.GE.10
A	Stilbite-Na Canadian Mineralogist 35 (1997), 1571	$\text{Na}_9(\text{Si}_{27}\text{Al}_9)\text{O}_{72} \cdot 30\text{H}_2\text{O}$	9.GE.10
D	Stilbite (of many German authors) Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36} \cdot 12\text{H}_2\text{O}$	
G	Stilleite Handbook of Mineralogy (Anthony et al.), 1 (1990), 499	ZnSe	2.CB.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
A	Stillwaterite Canadian Mineralogist 13 (1975), 321	Pd ₈ As ₃	2.AC.10
A	Stillwellite-(Ce) Nature 176 (1955), 509	CeBSiO ₅	9.AJ.25
D	Stilpnochlorane Canadian Mineralogist 36 (1998), 905	Na,Fe,Al,Si,O,H ₂ O	
A	Stilpnomelane Handbook of Mineralogy (Anthony et al.), 2 (1995), 756	(K,Ca,Na)(Fe,Mg,Al) ₈ (Si,Al) ₁₂ (O,OH) ₃₆ ·nH ₂ O	9.EG.40
D	Stipoverite Mineralogical Magazine 36 (1967), 133	SiO ₂	
A	Stishovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 757	SiO ₂	4.DA.15
A	Stistaite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 68	SnSb	2.AA.45
A	Stoiberite American Mineralogist 64 (1979), 941	Cu ₅ O ₂ (VO ₄) ₂	8.BB.75
G	Stokesite Handbook of Mineralogy (Anthony et al.), 2 (1995), 758	CaSnSi ₃ O ₉ ·2H ₂ O	9.DM.05
G	Stolzite Handbook of Mineralogy (Anthony et al.), 5 (2003), 666	PbWO ₄	7.GA.05
A	Stoppaniite European Journal of Mineralogy 12 (2000), 121	Na(Fe ³⁺) ₃ MgBe ₆ Si ₁₂ O ₃₆ ·2H ₂ O	9.CJ.05
A	Stornesite-(Y) American Mineralogist 91 (2006), 1412	Na ₆ (Ca ₅ Na ₃)YMg ₄₃ (PO ₄) ₃₆	8.AC.50
G	Stottite Handbook of Mineralogy (Anthony et al.), 3 (1997), 536	Fe ²⁺ Ge(OH) ₆	4.FC.15
A	Straczekite Mineralogical Magazine 48 (1984), 289	(Ca,K,Ba)V ₈ O ₂₀ ·3H ₂ O	4.HE.20
D	Strahlstein American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
A	Strakhovite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 123 (1994) (4), 94	NaBa ₃ (Mn ²⁺ ,Mn ³⁺) ₄ [Si ₄ O ₁₀ (OH) ₂][Si ₂ O ₇]O ₂ ·(F,OH)·H ₂ O	9.CF.20
D	Strakonitzite Mineralogical Magazine 52 (1988), 535	Ca,Mg,Fe,Si,O	
A	Stranskiite Handbook of Mineralogy (Anthony et al.), 4 (2000), 564	CuZn ₂ (AsO ₄) ₂	8.AB.35
A	Strashimirite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 470	Cu ₄ (AsO ₄) ₂ (OH) ₂ ·2.5H ₂ O	8.DC.12
A	Strätlingite Neues Jahrbuch für Mineralogie, Monatshefte (1976), 326	Ca ₂ Al(Si,Al) ₂ O ₂ (OH) ₁₀ ·2.25H ₂ O	9.EG.25

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Stratopeite Mineralogical Magazine 42 (1978), 279	(Mn,Fe,Mg)SiO ₃ ·H ₂ O	
D	Strelite American Mineralogist 63 (1978), 1023	Ca,Mg,Fe,Si,O,OH	
A	Strelkinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 576	Na ₂ (UO ₂) ₂ (VO ₄) ₂ ·6H ₂ O	4.HB.30
G	Strengite Crystal Research and Technology 39 (2004), 1080	Fe ³⁺ PO ₄ ·2H ₂ O	8.CD.10
A	Stringhamite American Mineralogist 61 (1976), 189	CaCuSiO ₄ ·H ₂ O	9.AE.35
G	Stromeyerite Handbook of Mineralogy (Anthony et al.), 1 (1990), 502	CuAgS	2.BA.40
A	Stronalsite Canadian Mineralogist 44 (2006), 533	Na ₂ SrAl ₄ Si ₄ O ₁₆	9.FA.60
G	Strontianite Handbook of Mineralogy (Anthony et al.), 5 (2003), 667	SrCO ₃	5.AB.15
D	Strontioborite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 135 (1960), 173	SrB ₈ O ₁₁ (OH) ₄	
A	Strontiochevkinite Contributions to Mineralogy and Petrology 84 (1983), 365	(Sr,Ce,La) ₄ Fe ²⁺ (Ti,Zr) ₄ O ₈ (Si ₂ O ₇) ₂	9.BE.70
A	Strontiodresserite Canadian Mineralogist 15 (1977), 405	SrAl ₂ (CO ₃) ₂ (OH) ₄ ·H ₂ O	5.DB.10
A	Strontioginorite Canadian Mineralogist 43 (2005), 1019	Sr ₂ B ₁₄ O ₂₀ (OH) ₆ ·5H ₂ O	6.FC.15
D	Strontiohilgardite Mineralogical Magazine 46 (1982), 514	(Ca,Sr) ₂ B ₅ (O,Cl) ₁₀ ·H ₂ O	
D	Strontiohilgardite-1Tc Mineralogical Magazine 33 (1962), 261	(Ca,Sr) ₂ B ₅ O ₈ (OH) ₂ Cl	
A	Strontiojoaquinite American Mineralogist 67 (1982), 809	(Na,Fe) ₂ Ba ₂ Sr ₂ Ti ₂ (SiO ₃) ₈ (O,OH) ₂ ·H ₂ O	9.CE.25
A	Strontiomelane Canadian Mineralogist 37 (1999), 673	(Sr,Ba,K)Mn ₈ O ₁₆	4.DK.10
A	Strontio-orthojoaquinite Mineralogical Journal (Tokyo) 7 (1974), 395	NaSr ₄ Fe ³⁺ Ti ₂ Si ₈ O ₂₄ (OH) ₄	9.CE.25
A	Strontio Piemontite European Journal of Mineralogy 2 (1990), 519	CaSrMn ³⁺ Al ₂ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.05
N	Strontio pyrochlore Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 290 (1986), 188	Sr _{0.6} Nb ₂ (O,OH) ₇	4.DH.15
A	Strontio whitlockite Canadian Mineralogist 29 (1991), 87	Sr ₉ Mg(PO ₃ OH)(PO ₄) ₆	8.AC.45

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G	Strontium-apatite Handbook of Mineralogy (Anthony et al.), 4 (2000), 569	$\text{Sr}_5(\text{PO}_4)_3(\text{OH})$	8.BN.05
D	Strontium-heulandite Canadian Mineralogist 35 (1997), 1571	$(\text{Na},\text{Sr},\text{Ca})_3(\text{Si},\text{Al})_{18}\text{O}_{36}\cdot 12\text{H}_2\text{O}$	
D	Strontium thomsonite Mineralogical Magazine 36 (1968), 1144	$\text{Na}(\text{Ca},\text{Sr})_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
G	Strunzite Handbook of Mineralogy (Anthony et al.), 4 (2000), 570	$\text{Mn}^{2+}(\text{Fe}^{3+})_2(\text{PO}_4)_2(\text{OH})_2\cdot 6\text{H}_2\text{O}$	8.DC.25
D	Strüverite Canadian Mineralogist 44 (2006), 1617	$(\text{Ti},\text{Ta},\text{Nb},\text{Fe})\text{O}_2$	
G	Struvite Handbook of Mineralogy (Anthony et al.), 4 (2000), 571	$(\text{NH}_4)\text{MgPO}_4\cdot 6\text{H}_2\text{O}$	8.CH.40
A	Struvite-K Commission on New Minerals, Nomenclature and Classification Publication pending	$\text{KMgPO}_4\cdot 6\text{H}_2\text{O}$	8.CH.40
A	Studenitsite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 124 (1995) (3), 57	$\text{NaCa}_2\text{B}_9\text{O}_{14}(\text{OH})_4\cdot 2\text{H}_2\text{O}$	6.GB.05
G	Studtite Handbook of Mineralogy (Anthony et al.), 3 (1997), 540	$(\text{UO}_2)\text{O}_2(\text{H}_2\text{O})_2\cdot 2\text{H}_2\text{O}$	4.GA.15
A	Stumpflite Bulletin de la Société Française Minéralogie et de Cristallographie 95 (1972), 610	PtSb	2.CC.05
A	Sturmanite Canadian Mineralogist 21 (1983), 705	$\text{Ca}_6(\text{Fe}^{3+})_2(\text{SO}_4)_{2.5}[\text{B}(\text{OH})_4](\text{OH})_{12}\cdot 25\text{H}_2\text{O}$	7.DG.15
D	Sturtite Canadian Mineralogist 44 (2006), 1617	$(\text{Mn},\text{Al},\text{Fe},\text{Ca})_3\text{Si}_4\text{O}_{10}(\text{OH})_3\cdot \text{H}_2\text{O}$	
Rd	Stützite Handbook of Mineralogy (Anthony et al.), 1 (1990), 504	$\text{Ag}_{5-x}\text{Te}_3$ ($x=0.24-0.36$)	2.BA.65
A	Suanite Mineralogical Journal (Tokyo) 1 (1953), 54	$\text{Mg}_2\text{B}_2\text{O}_5$	6.BA.05
D	Subglaucophanite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe},\text{Mg})_3(\text{Al},\text{Fe}^{3+})_2\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Sudburyite Canadian Mineralogist 12 (1974), 275	$(\text{Pd},\text{Ni})\text{Sb}$	2.CC.05
Rd	Sudoite Handbook of Mineralogy (Anthony et al.), 2 (1995), 766	$\text{Mg}_2\text{Al}_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_8$	9.EC.55
A	Sudovikovite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 354 (1997), 486	PtSe_2	2.EA.20
A	Suessite American Mineralogist 67 (1982), 126	Fe_3Si	1.BB.05
A	Sugilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 767	$\text{KNa}_2\text{Li}_3(\text{Fe}^{3+})_2\text{Si}_{12}\text{O}_{30}$	9.CM.05

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D	Sukulaite American Mineralogist 62 (1977), 403	(Sn,Fe,Mn) ₂ (Ta,Nb,Sn) ₂ (O,OH) ₇	
G	Sulfoborite Handbook of Mineralogy (Anthony et al.), 5 (2003), 674	Mg ₃ [B(OH) ₄] ₂ (SO ₄)(OH,F) ₂	6.AC.55
D	Sulphate-monazite Mineralogical Magazine 36 (1967), 133	(Ce,La)(PO ₄ ,SO ₄)	
G	Sulphohalite Handbook of Mineralogy (Anthony et al.), 5 (2003), 675	Na ₆ (SO ₄) ₂ ClF	7.BD.05
A	Sulphotsumoite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 316	Bi ₃ Te ₂ S	2.DC.05
G	Sulphur Handbook of Mineralogy (Anthony et al.), 1 (1990), 506	S	1.CC.05
G	Beta - sulphur Dana's System of Mineralogy, 7th edition, 1 (1944), 144	S	1.CC.05
D	Sulrhodite Mineralogical Magazine 56 (1992), 125	Rh ₂ S ₃	
D	Sulunite Mineralogical Magazine 33 (1962), 261	Na,K,Fe,Al,Si,O,H ₂ O	
G	Sulvanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 508	Cu ₃ VS ₄	2.CB.70
A	Sundiusite American Mineralogist 65 (1980), 506	Pb ₁₀ (SO ₄)O ₈ Cl ₂	7.BD.45
D	Sundiusite (of Phillips & Layton) Mineralogical Magazine 36 (1968), 1144	Na ₂ CaMg ₃ Al ₄ Si ₈ O ₂₂ (OH) ₂	
D	Sungulite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 3	Mg,Si,O,H ₂ O	
A	Suolunite Handbook of Mineralogy (Anthony et al.), 2 (1995), 768	Ca ₂ Si ₂ O ₅ (OH) ₂ ·H ₂ O	9.BE.10
A	Suredaite American Mineralogist 85 (2000), 1066	PbSnS ₃	2.DB.10
A	Surinamite American Mineralogist 61 (1976), 193	Mg ₃ BeAl ₄ Si ₃ O ₁₆	9.DH.55
A	Surite American Mineralogist 63 (1978), 1175	(Pb,Ca) ₃ Al ₂ (Si,Al) ₄ O ₁₀ (CO ₃) ₂ (OH) ₃ ·0.3H ₂ O	9.EC.75
D	Surkhobite Commission on New Minerals, Nomenclature and Classification Publication pending	(NaBa)Fe ₄ Ti ₂ (Si ₂ O ₇) ₂ O ₂ (OH)F ₂	
G	Sursassite Handbook of Mineralogy (Anthony et al.), 2 (1995), 771	(Mn ²⁺) ₂ Al ₃ (SiO ₄)(Si ₂ O ₇)(OH) ₃	9.BG.15
G	Susannite European Journal of Mineralogy 11 (1999), 493	Pb ₄ (SO ₄)(CO ₃) ₂ (OH) ₂	5.BF.40

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G	Sussexite Handbook of Mineralogy (Anthony et al.), 5 (2003), 677	$Mn^{2+}BO_2(OH)$	6.BA.15
A	Suzukiite Mineralogical Journal (Tokyo) 11 (1982), 15	$BaV^{4+}Si_2O_7$	9.DH.15
G	Svabite Handbook of Mineralogy (Anthony et al.), 4 (2000), 572	$Ca_5(AsO_4)_3F$	8.BN.05
Rd	Svanbergite American Mineralogist 72 (1987), 178	$SrAl_3(SO_4)(PO_4)(OH)_6$	8.BL.05
A	Sveite Transactions of the Geological Society of South Africa 83 (1980), 239	$KAl_7(NO_3)_4(OH)_{16}Cl_2 \cdot 8H_2O$	5.ND.20
A	Svenekite Journal of the Czech Geological Society 42 (1997), 77	$CaH_4(AsO_4)_2$	8.AD.10
A	Sverigeite Geologiska Föreningens i Stockholm Förhandlingar 106 (1984), 175	$NaBe_2(Mn^{2+})_2SnSi_3O_{12}(OH)$	9.AE.15
D	Svetlozarite Canadian Mineralogist 35 (1997), 1571	$(Ca,K,Na)_3(Si,Al)_{24}O_{48} \cdot 12H_2O$	
D	Svidneite American Mineralogist 63 (1978), 1023	$Na_2(Mg,Fe^{2+},Fe^{3+})(Si,Al)_8O_{22}(O,OH)_2$	
D	Svitalskite American Mineralogist 63 (1978), 796	$CaAl_2Si_3O_{10} \cdot 3H_2O$	
A	Svyatoslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 118 (2) (1989), 111	$CaAl_2Si_2O_8$	9.FA.45
A	Svyazhinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 347	$MgAl(SO_4)_2F \cdot 14H_2O$	7.DB.05
A	Swaknoite Bulletin of the South African Speleological Society 32 (1991), 72	$(NH_4)_2Ca(PO_3OH)_2 \cdot H_2O$	8.CJ.10
A	Swamboite Canadian Mineralogist 19 (1981), 553	$U^{6+}(UO_2)_6(SiO_3OH)_6 \cdot 30H_2O$	9.AK.20
G	Swartzite American Mineralogist 36 (1951), 1	$CaMg(UO_2)(CO_3)_3 \cdot 12H_2O$	5.ED.10
G	Swedenborgite Handbook of Mineralogy (Anthony et al.), 3 (1997), 543	$NaBe_4Sb^{5+}O_7$	4.AC.05
A	Sweetite Mineralogical Magazine 48 (1984), 267	$Zn(OH)_2$	4.FA.10
A	Swinefordite American Mineralogist 60 (1975), 540	$Ca_{0.2}(Li,Al,Mg,Fe)_3(Si,Al)_4O_{10}(OH,F)_2 \cdot nH_2O$	9.EC.40
Rd	Switzerite American Mineralogist 71 (1986), 1221	$(Mn^{2+})_3(PO_4)_2 \cdot 7H_2O$	8.CE.25
D	Syanhualite Canadian Mineralogist 35 (1997), 1571	$Li_2Ca_3Be_3(SiO_4)_3F_2$	

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D	Syankhualite Canadian Mineralogist 35 (1997), 1571	$\text{Li}_2\text{Ca}_3\text{Be}_3(\text{SiO}_4)_3\text{F}_2$	
D	Syhadrite Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
D	Syhedrite Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
G	Sylvanite Handbook of Mineralogy (Anthony et al.), 1 (1990), 509	Group	2.EA.05
G	Sylvite Handbook of Mineralogy (Anthony et al.), 3 (1997), 545	KCl	3.AA.20
A	Symesite American Mineralogist 85 (2000), 1526	$\text{Pb}_{10}\text{SO}_4\text{O}_7\text{Cl}_4\cdot\text{H}_2\text{O}$	3.DC.60
G	Symplesite Handbook of Mineralogy (Anthony et al.), 4 (2000), 576	$(\text{Fe}^{2+})_3(\text{AsO}_4)_2\cdot 8\text{H}_2\text{O}$	8.CE.45
G	Synadelphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 577	$(\text{Mn}^{2+})_9(\text{AsO}_4)_2(\text{AsO}_3)(\text{OH})_9\cdot 2\text{H}_2\text{O}$	8.BE.50
A	Synchysite-(Ce) Handbook of Mineralogy (Anthony et al.), 5 (2003), 681	$\text{CaCe}(\text{CO}_3)_2\text{F}$	5.BD.20
A	Synchysite-(Nd) Neues Jahrbuch für Mineralogie, Monatshefte (1983), 201	$\text{CaNd}(\text{CO}_3)_2\text{F}$	5.BD.20
Rn	Synchysite-(Y) American Mineralogist 51 (1966), 152	$\text{CaY}(\text{CO}_3)_2\text{F}$	5.BD.20
G	Syngenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 684	$\text{K}_2\text{Ca}(\text{SO}_4)_2\cdot\text{H}_2\text{O}$	7.CD.35
D	Syntagmatite American Mineralogist 63 (1978), 1023	$\text{NaCa}_2(\text{Fe,Mg,Ti})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
D	Szaboite Mineralogical Magazine 52 (1988), 535	Mg,Si,O	
A	Szaibélyite Handbook of Mineralogy (Anthony et al.), 5 (2003), 685	$\text{MgBO}_2(\text{OH})$	6.BA.15
D	Szechenyiite American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Szechonyit American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg,Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Szenicsite Mineralogical Record 25 (1994), 76	$\text{Cu}_3\text{MoO}_4(\text{OH})_4$	7.GB.10
G	Szmikite Handbook of Mineralogy (Anthony et al.), 5 (2003), 687	$\text{MnSO}_4\cdot\text{H}_2\text{O}$	7.CB.05
G	Szomolnokite Handbook of Mineralogy (Anthony et al.), 5 (2003), 688	$\text{FeSO}_4\cdot\text{H}_2\text{O}$	7.CB.05

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N	Sztrókyite American Mineralogist 72 (1987), 1027	Bi ₃ TeS ₂	2.DC.05
A	Szymanskiite Canadian Mineralogist 28 (1990), 703	Hg ₁₆ Ni ₆ (CO ₃) ₁₂ (OH) ₁₂ (H ₃ O) ₈ ·3H ₂ O	5.DB.30
Group	Taaffeite Mineralogical Magazine 29 (1951), 765	BeMgAl ₄ O ₈	4.FC.25
D	Taaffeite-9R Neues Jahrbuch für Mineralogie, Abhandlungen 146 (1983), 15	(Mg,Fe,Zn) ₂ Al ₆ BeO ₁₂	
A	Tacharanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 777	Ca ₁₂ Al ₂ Si ₁₈ O ₃₃ (OH) ₃₆	9.DQ.10
G	Tachyhydrite Handbook of Mineralogy (Anthony et al.), 3 (1997), 547	CaMg ₂ Cl ₆ ·12H ₂ O	3.BB.35
Rn	Tadzhikite-(Ce) American Mineralogist 87 (2002), 745	(Ca,Ce) ₄ (Ca,Y) ₂ (Ti,Fe,Al)B ₄ Si ₄ O ₂₂ (O,OH) ₂	9.DK.20
D	Taeniolite Canadian Mineralogist 36 (1998), 905	KLiMg ₂ Si ₄ O ₁₀ F ₂	
G	Taenite Handbook of Mineralogy (Anthony et al.), 1 (1990) 510	(Ni,Fe)	1.AE.10
D	Tagilite Canadian Mineralogist 44 (2006), 1617	Cu ₂ (PO ₄)OH·H ₂ O	
A	Taikinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 635	BaSr ₂ (Mn ³⁺) ₂ O ₂ (Si ₄ O ₁₂)	9.DH.25
A	Taimyrite I Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 78	(Pd,Cu,Pt) ₃ Sn	1.AG.15
N	Taimyrite II Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 78	(Pd,Cu,Pt) ₃ Sn	1.AG.15
A	Tainiolite Canadian Mineralogist 36 (1998), 905	KLiMg ₂ Si ₄ O ₁₀ F ₂	9.EC.15
D	Taiyite Mineralogical Magazine 43 (1980), 1055	(Y,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	
A	Takanelite American Mineralogist 87 (2002), 580	(Mn ²⁺) _{0.2} Mn ⁴⁺ O _{2·0} ·7H ₂ O	4.FL.40
A	Takedaite Mineralogical Magazine 59 (1995), 549	Ca ₃ B ₂ O ₆	6.AA.40
A	Takéuchiite American Mineralogist 65 (1980), 1130	Mg ₂ Mn ³⁺ O ₂ BO ₃	6.AB.40
A	Takovite American Mineralogist 62 (1977), 458	Ni ₆ Al ₂ CO ₃ (OH) ₁₆ ·4H ₂ O	5.DA.50
G	Talc Handbook of Mineralogy (Anthony et al.), 2 (1995), 781	Mg ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.05

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D	Talcite Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	
A	Talmessite Bulletin de la Société Française Minéralogie et de Cristallographie 83 (1960), 118	$Ca_2Mg(AsO_4)_2 \cdot 2H_2O$	8.CG.05
A	Talnakhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 97 (1968), 63	$Cu_9Fe_8S_{16}$	2.CB.10
A	Tamaite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 95 (2000), 79	$(Ca,K,Ba,Na)_{3.6}Mn_{24.2}(Si,Al)_{40}O_{95.3}(OH)_{16.6} \cdot 21H_2O$	9.EG.30
G	Tamarugite Handbook of Mineralogy (Anthony et al.), 5 (2003), 692	$NaAl(SO_4)_2 \cdot 6H_2O$	7.CC.10
A	Tancoite Canadian Mineralogist 18 (1980), 185	$LiNa_2H[Al(PO_4)_2(OH)]$	8.BG.15
A	Taneyamalite Mineralogical Magazine 44 (1981), 51	$(Na,Ca)(Mn^{2+})_{12}(Si,Al)_{12}(O,OH)_{44}$	9.DH.65
D	Tangaite Acta Universitatis Carolinae, Geologica (1962), nos. 1-2, 21	$(Al,Fe)PO_4 \cdot 2H_2O$	
Rn	Tangeite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 205	$CaCuVO_4(OH)$	8.BH.35
D	Tangenite American Mineralogist 62 (1977), 403	Ca,Ti,O	
A	Tantal-aeschnite-(Y) Mineralogical Magazine 39 (1974), 571	$Y(Ta,Ti,Nb)_2O_6$	4.DF.05
D	Tantalbetafite American Mineralogist 62 (1977), 403	$(Ca,U)_2(Ti,Nb,Ta)_2(O,OH)_7$	
G	Tantalcarbide Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (1), 76	TaC	1.BA.20
Group	Tantalite American Mineralogist 81 (1996), 146	$(Fe,Mn)Ta_2O_6$	4.DB.35
D	Tantalohatchettolite American Mineralogist 62 (1977), 403	$(U,Ca,Ce)_2(Ta,Nb)_2(O,OH,F)_7$	
D	Tantalo-obruchevite American Mineralogist 62 (1977), 403	Ca,U,Nb,O	
D	Tantalowodginite Canadian Mineralogist 30 (1992), 633	$MnTa_2Ta_4O_{16}$	
D	Tantalpyrochlore American Mineralogist 62 (1977), 403	$(Ca,Na)_2Ta_2(O,OH,F)_7$	
D	Tantalum Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 361 (1998), 642	Ta	
A	Tanteuxenite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 551	$Y(Ta,Nb,Ti)_2(O,OH)_6$	4.DG.05

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
A	Tantite Mineralogicheskii Zhurnal 5 (1983) (3), 90	Ta ₂ O ₅	4.EA.05
D	Tanzanite Mineralogical Magazine 43 (1980), 1055	Ca ₂ Al ₃ (Si ₂ O ₇)(SiO ₄)(O,OH) ₂	
Group	Tapiolite Canadian Mineralogist 34 (1996), 631	(Fe,Mn)(Ta,Nb) ₂ O ₆	4.DB.10
D	Taprobanite Mineralogical Magazine 46 (1982), 514	Mg ₃ Al ₈ BeO ₁₆	
G	Taramellite Handbook of Mineralogy (Anthony et al.), 2 (1995), 783	Ba ₄ (Fe ³⁺ ,Ti) ₄ O ₂ [B ₂ Si ₈ O ₂₇]Cl _x	9.CE.20
Rd	Taramite Canadian Mineralogist 35 (1997), 219	Na ₂ Ca(Fe ²⁺) ₃ Al ₂ (Si ₆ Al ₂)O ₂₂ (OH) ₂	9.DE.20
G	Taranakite Dana's New Mineralogy, (Gaines et. al.), 8th edition, (1997), 744	K ₃ Al ₅ (PO ₃ OH) ₆ (PO ₄) ₂ ·18H ₂ O	8.CH.25
G	Tarapacáite Handbook of Mineralogy (Anthony et al.), 5 (2003), 693	K ₂ CrO ₄	7.FA.05
D	Tarasovite American Mineralogist 67 (1982), 394	K,Mg,Al,Si,O,H ₂ O	
G	Tarbuttite Handbook of Mineralogy (Anthony et al.), 4 (2000), 582	Zn ₂ PO ₄ (OH)	8.BB.35
A	Tarkianite Canadian Mineralogist 42 (2004), 539	(Cu,Fe)(Re,Mo) ₄ S ₈	2.DB.30
A	Taseqite Neues Jahrbuch für Mineralogie, Monatshefte (2004), 83	Na ₁₂ Sr ₃ Ca ₆ Fe ₃ Zr ₃ NbSi ₂₅ O ₇₃ (O,OH,H ₂ O) ₃ Cl ₂	9.CO.10
D	Tatarkaite American Mineralogist 50 (1965), 2111	Mg,Fe,Al,Si,O	
A	Tatarskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1963), 697	Ca ₆ Mg ₂ (SO ₄) ₂ (CO ₃) ₂ (OH) ₄ Cl ₄ ·7H ₂ O	7.DG.25
A	Tatyanaite European Journal of Mineralogy 12 (2000), 391	(Pt,Pd,Cu) ₉ Cu ₃ Sn ₄	1.AG.15
A	Tausonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 86	SrTiO ₃	4.CC.35
D	Tavistockite Mineralogical Magazine 37 (1969), 123	Ca ₅ (PO ₄) ₃ F	
G	Tavorite Handbook of Mineralogy (Anthony et al.), 4 (2000), 583	LiFe ³⁺ PO ₄ (OH)	8.BB.05
D	Taylorite Canadian Mineralogist 23 (1985), 259	(K,NH ₄)SO ₄	
A	Tazheranite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 186 (1969), 142	(Zr,Ti,Ca)(O,□) ₂	4.DL.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Teallite Handbook of Mineralogy (Anthony et al.), 1 (1990), 513	PbSnS ₂	2.CD.05
A	Tedhadleyite Canadian Mineralogist 40 (2002), 909	Hg ²⁺ (Hg ¹⁺) ₁₀ O ₄ I ₂ (Cl,Br) ₂	3.DD.40
G	Teepleite Handbook of Mineralogy (Anthony et al.), 5 (2003), 695	Na ₂ B(OH) ₄ Cl	6.AC.40
A	Tegengrenite American Mineralogist 85 (2000), 1315	Mg ₂ (Sb,Mn)O ₄	4.BB.05
G	Teineite Handbook of Mineralogy (Anthony et al.), 5 (2003), 698	Cu ²⁺ Te ⁴⁺ O ₃ ·2H ₂ O	4.JM.20
A	Telargpalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 595	(Pd,Ag) ₃ Te	2.BC.45
A	Tellurantimony Canadian Mineralogist 12 (1973), 55	Sb ₂ Te ₃	2.DC.05
G	Tellurite Handbook of Mineralogy (Anthony et al.), 3 (1997), 555	TeO ₂	4.DE.20
G	Tellurium Handbook of Mineralogy (Anthony et al.), 1 (1990), 516	Te	1.CC.10
G	Tellurobismuthite Handbook of Mineralogy (Anthony et al.), 1 (1990), 517	Bi ₂ Te ₃	2.DC.05
A	Tellurohauchecornite Mineralogical Magazine 43 (1980), 877	Ni ₉ BiTeS ₈	2.BB.10
A	Telluronevskite European Journal of Mineralogy 13 (2001), 177	Bi ₃ TeSe ₂	2.DC.05
A	Telluropalladinite Canadian Mineralogist 17 (1979), 589	Pd ₅ Te ₄	2.BC.30
A	Telyushenkoite New Data on Minerals 38 (2003), 5	CsNa ₆ Be ₂ Al ₃ Si ₁₅ O ₃₉ F ₂	9.EH.25
A	Temagamite Canadian Mineralogist 12 (1973), 193	Pd ₃ HgTe ₃	2.BC.50
A	Tengchongite Kexue Tongbao (in Chinese) 31 (1986), 396	Ca(UO ₂) ₆ (MoO ₄) ₂ O ₅ ·12H ₂ O	7.HB.20
Rd	Tengerite-(Y) American Mineralogist 78 (1993), 425	Y ₂ (CO ₃) ₃ ·2-3H ₂ O	5.CC.10
G	Tennantite Handbook of Mineralogy (Anthony et al.), 1 (1990), 521	Cu ₁₂ As ₄ S ₁₃	2.GB.05
A	Tenorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 556	CuO	4.AB.10
G	Tephroite Handbook of Mineralogy (Anthony et al.), 2 (1995), 785	(Mn ²⁺) ₂ SiO ₄	9.AC.05

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D	Teremkovite Mineralogical Magazine 38 (1971), 103	$\text{Ag}_2\text{Pb}_5\text{Sb}_6\text{S}_{15}$	
A	Terlinguacreekite Canadian Mineralogist 43 (2005), 1055	$(\text{Hg}^{2+})_3\text{O}_2\text{Cl}_2$	3.DD.55
G	Terlinguaite Handbook of Mineralogy (Anthony et al.), 3 (1997), 557	Hg_2OCl	3.DD.20
A	Ternesite Mineralogy and Petrology 60 (1997), 121	$\text{Ca}_5(\text{SiO}_4)_2\text{SO}_4$	9.AH.20
A	Ternovite Neues Jahrbuch für Mineralogie, Monatshefte (1997), 49	$\text{MgNb}_4\text{O}_{11}\cdot 8\text{-}12\text{H}_2\text{O}$	4.FM.15
D	Ternovskite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg},\text{Fe}^{2+},\text{Fe}^{3+})(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Terranovaite American Mineralogist 82 (1997), 423	$\text{NaCaAl}_3\text{Si}_{17}\text{O}_{40}\cdot\sim 8\text{H}_2\text{O}$	9.GF.05
A	Terskite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 226	$\text{Na}_4\text{Zr}(\text{H}_4\text{Si}_6\text{O}_{18})$	9.DM.40
Q	Tertschite Fortschritte der Mineralogie 31 (1953), 39	$\text{Ca}_4\text{B}_{10}\text{O}_{19}\cdot 20\text{H}_2\text{O}$	6.EB.20
A	Teruggite American Mineralogist 53 (1968), 1815	$\text{Ca}_4\text{Mg}[\text{AsB}_6\text{O}_{11}(\text{OH})_6]_2\cdot 14\text{H}_2\text{O}$	6.FA.25
G	Teschmacherite Handbook of Mineralogy (Anthony et al.), 5 (2003), 701	$(\text{NH}_4)\text{HCO}_3$	5.AA.25
N	Testibiopalladite Handbook of Mineralogy (Anthony et al.), 1 (1990), 522	$\text{Pd}(\text{Sb},\text{Bi})\text{Te}$	2.EB.25
A	Tetraauricupride Scientia Geologica Sinica (in Chinese) (1982), 111	CuAu	1.AA.10
G	Tetradymite Handbook of Mineralogy (Anthony et al.), 1 (1990), 524	$\text{Bi}_2\text{Te}_2\text{S}$	2.DC.05
D	Tetraedingtonite Canadian Mineralogist 35 (1997), 1571	$\text{BaAl}_2\text{Si}_3\text{O}_{10}\cdot 4\text{H}_2\text{O}$	
A	Tetra-ferri-annite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Fe}^{2+})_3(\text{Si}_3\text{Fe}^{3+})\text{O}_{10}(\text{OH})_2$	9.EC.20
Rd	Tetra-ferriphlogopite Canadian Mineralogist 36 (1998), 905	$\text{KMg}_3(\text{Si},\text{Al},\text{Fe}^{3+})_4\text{O}_{10}(\text{OH},\text{F})_2$	9.EC.20
A	Tetraferroplatinum Canadian Mineralogist 13 (1975), 117	PtFe	1.AG.40
A	Tetrahedrite Handbook of Mineralogy (Anthony et al.), 1 (1990), 526	$\text{Cu}_{12}\text{Sb}_4\text{S}_{13}$	2.GB.05
D	Tetrakalsilite American Mineralogist 73 (1988), 420	$(\text{K},\text{Na})\text{AlSiO}_4$	

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D	Tetranatrolite American Mineralogist 84 (1999), 1445	$(\text{Na,K})_2(\text{Si,Al})_5\text{O}_{10}\cdot 2\text{H}_2\text{O}$	
A	Tetraroseveltite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 179	BiAsO_4	8.AD.55
A	Tetrataenite American Mineralogist 65 (1980), 624	FeNi	1.AE.10
A	Tetrawickmanite Mineralogical Record 4 (1973), 24	$\text{Mn}^{2+}\text{Sn}^{4+}(\text{OH})_6$	4.FC.15
D	Texasite American Mineralogist 67 (1982), 156	$\text{Pr}_2\text{SO}_4\text{O}$	
A	Thadeuite American Mineralogist 64 (1979), 359	$\text{CaMg}_3(\text{PO}_4)_2(\text{OH,F})_2$	8.BH.05
D	Thalackerite American Mineralogist 63 (1978), 1023	$(\text{Mg,Fe})_7\text{Si}_8\text{O}_{22}(\text{OH})_2$	
A	Thalcusite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 202	$(\text{Cu,Fe})_4\text{Tl}_2\text{S}_4$	2.BD.30
A	Thalénite-(Y) American Mineralogist 71 (1986), 188	$\text{Y}_3\text{Si}_3\text{O}_{10}(\text{OH})$	9.BJ.20
A	Thalfenite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 108 (1979), 696	$\text{Tl}_6(\text{Fe,Ni})_{25}\text{S}_{26}\text{Cl}$	2.FC.05
G	Thaumasite Handbook of Mineralogy (Anthony et al.), 2 (1995), 790	$\text{Ca}_3\text{Si}(\text{OH})_6(\text{CO}_3)(\text{SO}_4)\cdot 12\text{H}_2\text{O}$	7.DG.15
A	Theisite Mineralogical Magazine 46 (1982), 49	$\text{Cu}_5\text{Zn}_5\text{As}_2\text{O}_8(\text{OH})_{14}$	8.BE.75
G	Thenardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 702	Na_2SO_4	7.AC.25
A	Theoparacelsite Archives des Sciences (Geneva) 54 (2001), 7	$\text{Cu}_3(\text{OH})_2\text{As}_2\text{O}_7$	8.BB.65
A	Theophrastite American Mineralogist 66 (1981), 1020	$\text{Ni}(\text{OH})_2$	4.FE.05
A	Thérèse-magnanite Archives des Sciences (Geneva) 46 (1993), 37	$\text{Co}_6\text{SO}_4(\text{OH})_{10}\cdot 8\text{H}_2\text{O}$	7.DD.10
G	Thermonatrite Handbook of Mineralogy (Anthony et al.), 5 (2003), 704	$\text{Na}_2\text{CO}_3\cdot \text{H}_2\text{O}$	5.CB.05
D	Thierschite American Mineralogist 47 (1962), 786	$\text{CaC}_2\text{O}_4\cdot \text{H}_2\text{O}$	
A	Thomasclarkite-(Y) Canadian Mineralogist 36 (1998), 1293	$\text{NaY}(\text{HCO}_3)(\text{OH})_3\cdot 4\text{H}_2\text{O}$	5.DC.20
A	Thometzekite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 446	$\text{PbCu}^{2+}_2(\text{AsO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.15

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<i>Status</i> *	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Thomsenolite Handbook of Mineralogy (Anthony et al.), 3 (1997), 560	NaCaAlF ₆ ·H ₂ O	3.CB.40
A	Thomsonite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ (Al ₅ Si ₅)O ₂₀ ·6H ₂ O	9.GA.10
A	Thomsonite-Sr Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (4), 46	NaSr ₂ Al ₅ Si ₅ O ₂₀ ·6-7H ₂ O	9.GA.10
A	Thorbastnäsite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 94 (1965), 105	ThCa(CO ₃) ₂ F ₂ ·3H ₂ O	5.BD.35
G	Thoreaulite Handbook of Mineralogy (Anthony et al.), 3 (1997), 561	Sn ²⁺ Ta ₂ O ₆	4.DG.15
D	Thorgadolinite Mineralogical Magazine 43 (1980), 1055	Be ₂ Fe(Ce,La,Nd,Th) ₂ Si ₂ O ₁₀	
G	Thorianite Handbook of Mineralogy (Anthony et al.), 3 (1997), 562	ThO ₂	4.DL.05
A	Thorikosite American Mineralogist 70 (1985), 845	Pb ₃ O ₃ Sb ³⁺ (OH)Cl ₂	3.DC.40
N	Thoriopyrochlore Canadian Mineralogist 42 (2004), 1159	(Ca,Th,Na,Ce,[]) ₂ (Nb,Zr,Ti,Fe) ₂ (O,OH,F) ₇	4.DH.15
G	Thorite Handbook of Mineralogy (Anthony et al.), 2 (1995), 792	ThSiO ₄	9.AD.30
A	Thornasite Canadian Mineralogist 25 (1987), 181	Na ₁₂ Th ₃ (Si ₈ O ₁₉) ₄ ·18H ₂ O	9.GF.50
D	Thoro-aeschynite Mineralogical Magazine 36 (1968), 1144	(Ce,Ca,Fe,Th)(Ti,Nb) ₂ (O,OH) ₆	
Q	Thorogummite Handbook of Mineralogy (Anthony et al.), 2 (1995), 794	(Th,U)[(SiO ₄),(OH) ₄]	9.AD.30
A	Thorosteenstrupine Handbook of Mineralogy (Anthony et al.), 2 (1995), 795	(Ca,Th,Mn) ₃ Si ₄ O ₁₁ F·6H ₂ O	9.CK.20
N	Thorsite Doklady Akademiia Nauk (in Russian) 334 (1994), 735	Th ₂ CaSi ₉ O ₂₂ (OH) ₂ ·nH ₂ O	9.HG.
G	Thortveitite Handbook of Mineralogy (Anthony et al.), 2 (1995), 796	Sc ₂ Si ₂ O ₇	9.BC.05
G	Thorutite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 87 (1958), 201	(Th,U,Ca)Ti ₂ (O,OH) ₆	4.DH.05
A	Threadgoldite Bulletin de Minéralogie 102 (1979), 338	Al(UO ₂) ₂ (PO ₄) ₂ (OH)·8H ₂ O	8.EB.20
D	Tibergite American Mineralogist 63 (1978), 1023	NaCa ₂ (Mg,Fe) ₄ Fe ³⁺ (Si ₆ Al ₂)O ₂₂ (OH) ₂	
N	Tibiscumite Mineralogical Abstracts 89M/0178	(Ca,Na,K) _{0.7} (Al,Fe,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·0.8H ₂ O	9.EC.50

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Tiemannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 530	HgSe	2.CB.05
A	Tianshanite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 177 (1967), 137	$K(Na,K,\square)_9Ca_2Ba_6(Mn^{2+})_6Ti_6B_{12}Si_{36}O_{114}(O,OH,F)_{11}$	9.CL.05
N	Tietaiyangite Acta Mineralogica Sinica (in Chinese) 19 (1999), 257	$(Fe^{3+})_4FeTiO_9$	4.CB.25
A	Tiettaite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 122 (1993) (1), 121	$Na_{17}Fe^{3+}TiSi_{16}O_{29}(OH)_{30}\cdot 2H_2O$	9.DQ.25
A	Tikhonenkovite Handbook of Mineralogy (Anthony et al.), 3 (1997), 565	$SrAlF_4(OH)\cdot H_2O$	3.CC.10
G	Tilasite Handbook of Mineralogy (Anthony et al.), 4 (2000), 589	$CaMgAsO_4F$	8.BH.10
G	Tilleyite Canadian Mineralogist 43 (2005), 1489	$Ca_5Si_2O_7(CO_3)_2$	9.BE.82
A	Tillmannsite European Journal of Mineralogy 15 (2003), 177	$HgAg_3VO_4$	8.AC.80
G	Tin Handbook of Mineralogy (Anthony et al.), 1 (1990), 531	Sn	1.AC.10
A	Tinaksite Handbook of Mineralogy (Anthony et al.), 2 (1995), 800	$K_2Na(Ca,Mn)_2(Ti,Fe)Si_7O_{19}(OH)$	9.DG.75
G	Tincalconite American Mineralogist 87 (2002), 350	$Na_2B_4O_5(OH)_4\cdot 3H_2O$	6.DA.15
H	Tinnunculite American Mineralogist 78 (1993), 452	$C_{10}H_{12}N_8O_8$	10.CA.30
A	Tinsleyite American Mineralogist 69 (1984), 374	$KAl_2(PO_4)_2(OH)\cdot 2H_2O$	8.DH.10
D	Tin-tantalite Mineralogical Magazine 36 (1967), 133	$(Mn,Sn)Ta_2O_6$	
G	Tinticite European Journal of Mineralogy 12 (2000), 581	$(Fe^{3+})_{5.3}(PO_4)_4(OH)_4\cdot 6.7H_2O$	8.DC.32
A	Tintinaite Canadian Mineralogist 22 (1984), 219	$Pb_{10}Cu_2Sb_{16}S_{35}$	2.HB.10
Rd	Tinzenite Handbook of Mineralogy (Anthony et al.), 2 (1995), 801	$Ca_6Al_4[B_2Si_8O_{30}](OH)_2$	9.BD.20
A	Tiptopite Canadian Mineralogist 23 (1985), 43	$K_2(Li,Na,Ca)_6(Be_6P_6)O_{24}(OH)_2\cdot 1.3H_2O$	8.DA.25
A	Tiragalloite American Mineralogist 65 (1980), 947	$(Mn^{2+})_4As^{5+}Si_3O_{12}(OH)$	9.BJ.25
D	Tirodite Canadian Mineralogist 35 (1997), 219	$(Mn^{2+})_2(Mg,Fe)_5Si_8O_{22}(OH)_2$	

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A	Tischendorfite Canadian Mineralogist 40 (2002), 739	$\text{Pd}_8\text{Hg}_3\text{Se}_9$	2.BC.65
A	Tisinalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 223	$\text{Na}_2(\text{Mn,Ca})_{1-x}(\text{Ti,Zr,Nb,Fe}^{3+})\text{Si}_6\text{O}_8(\text{O,OH})_{10}$	9.CJ.15
D	Titanaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Mg,Fe,Ti})_2\text{Si}_2\text{O}_6$	
D	Titanbetafite American Mineralogist 62 (1977), 403	$(\text{Ca,U})_2(\text{Ti,Nb,Ta})_2(\text{O,OH})_7$	
D	Titanclinohumite Canadian Mineralogist 44 (2006), 1617	$(\text{Mg,Fe,Ti})_9(\text{SiO}_4)_4(\text{O,OH})_2$	
D	Titandiopside Mineralogical Magazine 52 (1988), 535	$\text{Ca}(\text{Mg,Ti})(\text{SiO}_3)_2$	
D	Titanglimmer Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Titanhornblende American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Fe}^{2+})_5\text{TiSi}_6\text{O}_{20}$	
A	Titanite Handbook of Mineralogy (Anthony et al.), 2 (1995), 805	CaTiSiO_5	9.AG.15
N	Titanium Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 303 (1988), 948	Ti	1.AB.05
D	Titanmica Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
D	Titanmicrolite American Mineralogist 62 (1977), 403	Ca,Na,Ti,Ta,O	
D	Titano-aeschynite Mineralogical Magazine 36 (1967), 133	$(\text{Ce,Ca,Fe,Th})(\text{Ti,Nb})_2(\text{O,OH})_6$	
D	Titanobiotite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe,Ti})_3(\text{Si,Al})_4\text{O}_{10}(\text{OH})_2$	
G	Titanomaghemite Mineralogical Magazine 53 (1989), 299	$\text{Fe}(\text{Fe,Ti})_2\text{O}_4$	4.BB.15
D	Titano-obruchevite American Mineralogist 62 (1977), 403	$(\text{Y,U,Ce})_2(\text{Ti,Nb,Ta})_2(\text{O,OH})_7$	
D	Titanopyrochlore American Mineralogist 62 (1977), 403	$(\text{Ca,Na})_2\text{Ti}_2\text{O}_6(\text{OH,F})$	
D	Titanorhabdophane Mineralogical Magazine 36 (1967), 133	$\text{Na}_2\text{Ce}_2\text{TiO}_2\text{SiO}_4(\text{CO}_3)_2$	
A	Titanowodginit Canadian Mineralogist 30 (1992), 633	$\text{Mn}^{2+}\text{TiTa}_2\text{O}_8$	4.DB.40
D	Titanpigeonite Mineralogical Magazine 52 (1988), 535	$(\text{Mg,Fe,Ca,Ti})\text{SiO}_3$	

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A	Titantaramellite American Mineralogist 69 (1984), 358	Ba ₄ (Ti,Fe ³⁺ ,Mg) ₄ (O,OH) ₂ [B ₂ Si ₈ O ₂₇]Cl _x	9.CE.20
A	Tivanite American Mineralogist 66 (1981), 866	TiV ³⁺ O ₃ (OH)	4.DB.45
A	Tlallocite Mineralogical Magazine 40 (1975), 221	Cu ₁₀ Zn ₆ (Te ⁴⁺ O ₃)(Te ⁶⁺ O ₄) ₂ Cl(OH) ₂₅ ·27H ₂ O	7.DE.20
A	Tlapallite Mineralogical Magazine 42 (1978), 183	H ₆ Ca ₂ Cu ₃ SO ₄ (Te ⁴⁺ O ₃) ₄ (Te ⁶⁺ O ₆)	4.JL.25
A	Tobelite Mineralogical Journal (Tokyo) 11 (1982), 138	(NH ₄)Al ₂ (Si ₃ Al)O ₁₀ (OH) ₂	9.EC.15
G	Tobermorite Handbook of Mineralogy (Anthony et al.), 2 (1995), 808	Ca ₅ Si ₆ O ₁₆ (OH) ₂ ·nH ₂ O	9.DG.10
A	Tochilinite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 477	6(Fe _{0.9} S)·5[(Mg,Fe)(OH) ₂]	2.FD.35
Q	Tocornalite Smithsonian Contribution to the Earth Sciences 9 (1972), 79	(Ag,Hg)I (?)	3.AA.10
D	Toddite American Mineralogist 47 (1962), 1363	Y,Ce,Fe,Mn,Nb,Ti,O	
A	Todorokite American Mineralogist 68 (1983), 972	(Na,Ca,K,Ba,Sr) _{1-x} (Mn,Mg,Al) ₆ O ₁₂ ·3-4H ₂ O	4.DK.10
D	Tohdite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 99 (1970), 333	Al ₁₀ O ₁₅ ·H ₂ O	
A	Tokkoite Mineralogicheskij Zhurnal 8 (1986) (3), 85	K ₂ Ca ₄ Si ₇ O ₁₈ (OH) ₂	9.DG.75
A	Tokyoite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 99 (2004), 363	Ba ₂ Mn ³⁺ (VO ₄) ₂ OH	8.BG.05
A	Tolbachite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 270 (1983), 415	CuCl ₂	3.AB.05
A	Tolovkite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 474	IrSbS	2.EB.25
A	Tombarthite-(Y) Lithos 1 (1968), 113	Y ₄ (Si,H ₄) ₄ O ₁₂ (OH) ₄	9.AD.35
A	Tomichite Mineralogical Magazine 43 (1979), 469	(V ³⁺) ₄ (Ti ⁴⁺) ₃ As ³⁺ O ₁₃ (OH)	4.JB.55
D	Tonerdehaltiger strahlstein American Mineralogist 63 (1978), 1023	Ca ₂ Mg ₅ Si ₈ O ₂₂ (OH) ₂	
A	Tongbaite Acta Mineralogica Sinica (in Chinese) 4 (1983), 241	Cr ₃ C ₂	1.BA.15
N	Tongxinite Acta Mineralogica Sinica (in Chinese) 18 (1998), 509	Cu ₂ Zn	1.AB.10

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D	Tonsonite Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
A	Tooeleite American Mineralogist 92 (2007), 193	$(\text{Fe}^{3+})_6(\text{AsO}_3)_4\text{SO}_4(\text{OH})_4\cdot 4\text{H}_2\text{O}$	4.JD.15
G	Topaz Handbook of Mineralogy (Anthony et al.), 2 (1995), 811	$\text{Al}_2\text{SiO}_4\text{F}_2$	9.AF.35
A	Torbernite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{PO}_4)_2\cdot 10\text{H}_2\text{O}$	8.EB.05
D	Torendrikite American Mineralogist 63 (1978), 1023	$\text{Na}_2(\text{Mg},\text{Fe}^{2+},\text{Fe}^{3+})(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
A	Törnebohmite-(Ce) American Mineralogist 51 (1966), 152	$\text{Ce}_2\text{Al}(\text{SiO}_4)_2(\text{OH})$	9.AG.45
A	Törnebohmite-(La) Handbook of Mineralogy (Anthony et al.), 2 (1995), 813	$\text{La}_2\text{Al}(\text{SiO}_4)_2(\text{OH})$	9.AG.45
G	Torreyite American Mineralogist 64 (1979), 949	$\text{Mg}_9\text{Zn}_4(\text{SO}_4)_2(\text{OH})_{22}\cdot 8\text{H}_2\text{O}$	7.DD.40
D	Tosalite Mineralogical Magazine 43 (1980), 1055	$\text{Mn},\text{Fe},\text{Si},\text{O}$	
G	Tosudite Handbook of Mineralogy (Anthony et al.), 2 (1995), 814	$\text{Na}_{0.5}(\text{Al},\text{Mg})_6(\text{Si},\text{Al})_8\text{O}_{18}(\text{OH})_{12}\cdot 5\text{H}_2\text{O}$	9.EC.60
A	Touunkite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (2), 92	$(\text{Na},\text{Ca},\text{K})_8(\text{Si}_6\text{Al}_6)\text{O}_{24}(\text{SO}_4)_2\text{Cl}\cdot 0.5\text{H}_2\text{O}$	9.FB.05
Group	Tourmaline European Journal of Mineralogy 11 (1999), 201	$(\text{Na},\text{K},\text{Ca})(\text{Mg},\text{Fe},\text{Mn},\text{Li},\text{Al})_3(\text{Al},\text{Fe},\text{Cr},\text{V})_6\text{Si}_6\text{O}_{18}(\text{BO}_3)_3(\text{O},\text{OH},\text{F})_4$	9.CK.05
A	Toyohaite Mineralogical Journal (Tokyo) 15 (1991), 222	$\text{Ag}_2\text{FeSn}_3\text{S}_8$	2.DA.10
D	Tozalite Mineralogical Magazine 43 (1980), 1055	$\text{Mn},\text{Fe},\text{Si},\text{O},\text{OH}$	
A	Trabzonite Bulletin of the Geological Society of Turkey 30 (1987), 57	$\text{Ca}_4\text{Si}_5\text{O}_{10}\cdot 2\text{H}_2\text{O}$	9.BJ.15
D	Trachyaugite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
A	Tranquillityite Proceedings of the Lunar Science Conference [USA] 1 (1971), 39	$(\text{Fe}^{2+})_8\text{Ti}_3\text{Zr}_2\text{Si}_3\text{O}_{24}$	9.AG.05
D	Transvaalite Mineralogical Magazine 33 (1962), 253	$\text{CoO}(\text{OH})$	
A	Traskite American Mineralogist 50 (1965), 314	$\text{Ba}_{21}\text{Ca}_2(\text{Fe}^{2+},\text{Mn},\text{Ti})_4(\text{Ti},\text{Fe},\text{Mg})_{12}(\text{Si}_{12}\text{O}_{36})(\text{Si}_2\text{O}_7)_6(\text{O},\text{OH})_{30}\text{Cl}_6\cdot 14\text{H}_2\text{O}$	9.CP.05
A	Trattnerite European Journal of Mineralogy 16 (2004), 375	$(\text{Fe}^{3+},\text{Mg})_2(\text{Mg},\text{Fe}^{3+})_3\text{Si}_{12}\text{O}_{30}$	9.CM.05

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D	Traversellite Mineralogical Magazine 52 (1988), 535	$\text{CaMg}(\text{SiO}_3)_2$	
A	Treasurite Neues Jahrbuch für Mineralogie, Abhandlungen 131 (1977), 56	$\text{Ag}_7\text{Pb}_6\text{Bi}_{15}\text{S}_{30}$	2.JB.40
G	Trechmannite Handbook of Mineralogy (Anthony et al.), 1 (1990), 536	AgAsS_2	2.GC.35
A	Trembathite Canadian Mineralogist 30 (1992), 445	$\text{Mg}_3\text{B}_7\text{O}_{13}\text{Cl}$	6.GA.10
Rd	Tremolite American Mineralogist 85 (2000), 1716	$[\text{Ca}_2\text{Mg}_5\text{Si}_8\text{O}_{22}(\text{OH})_2]$	9.DE.10
D	Tremolite-glaucophane American Mineralogist 63 (1978), 1023	$\text{Na}_2\text{Ca}(\text{Mg},\text{Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
D	Tremolitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Mg},\text{Fe})_5(\text{Si},\text{Al})_8\text{O}_{22}(\text{OH})_2$	
G	Trevorite Handbook of Mineralogy (Anthony et al.), 3 (1997), 573	$\text{Ni}(\text{Fe}^{3+})_2\text{O}_4$	4.BB.05
A	Triangulite Bulletin de Minéralogie 105 (1982), 611	$\text{Al}_3(\text{UO}_2)_4(\text{PO}_4)_4(\text{OH})_5 \cdot 5\text{H}_2\text{O}$	8.EB.45
G	Tridymite Handbook of Mineralogy (Anthony et al.), 2 (1995), 820	SiO_2	4.DA.10
D	Trieuite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 291	$\text{Co}^{3+}\text{O}(\text{OH})$	
G	Trigonite Handbook of Mineralogy (Anthony et al.), 3 (1997), 574	$\text{Pb}_3\text{Mn}^{2+}(\text{AsO}_3)_2(\text{AsO}_2\text{OH})$	4.JB.40
G	Trikalsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 821	$\text{K}_2\text{NaAl}_3(\text{SiO}_4)_3$	9.FA.05
Rd	Trilithionite European Journal of Mineralogy 17 (2005), 475	$\text{K}(\text{Li},\text{Al})_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH},\text{F})_2$	9.EC.20
G	Trimerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 822	$\text{CaBe}_3(\text{Mn}^{2+})_2(\text{SiO}_4)_3$	9.AB.05
A	Trimounsite-(Y) European Journal of Mineralogy 2 (1990), 725	$\text{Y}_2\text{Ti}_2\text{O}_5\text{SiO}_4$	9.AG.25
D	Trioctahedral illite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Mg},\text{Fe},\text{Al},\text{Si},\text{O},\text{H}_2\text{O}(?)$	
D	Triphane Mineralogical Magazine 52 (1988), 535	$\text{LiAl}(\text{SiO}_3)_2$	
G	Triphylite Handbook of Mineralogy (Anthony et al.), 4 (2000), 596	$\text{LiFe}^{2+}\text{PO}_4$	8.AB.10
G	Triplite Handbook of Mineralogy (Anthony et al.), 4 (2000), 597	$(\text{Mn}^{2+})_2\text{PO}_4\text{F}$	8.BB.10

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D	Triploclase Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
G	Triploidite Handbook of Mineralogy (Anthony et al.), 4 (2000), 598	$(\text{Mn}^{2+})_2\text{PO}_4(\text{OH})$	8.BB.15
D	Triploklase Canadian Mineralogist 35 (1997), 1571	$\text{NaCa}_2\text{Al}_5\text{Si}_5\text{O}_{20}\cdot 6\text{H}_2\text{O}$	
G	Trippkeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 575	$\text{Cu}^{2+}(\text{As}^{3+})_2\text{O}_4$	4.JA.20
Rd	Tripuhyite Mineralogical Magazine 67 (2003), 31	$\text{Fe}^{3+}\text{Sb}^{5+}\text{O}_4$	4.DB.05
A	Tristramite Mineralogical Magazine 47 (1983), 393	$(\text{Ca}, \text{U}^{4+}, \text{Fe}^{3+})(\text{PO}_4, \text{SO}_4)\cdot 2\text{H}_2\text{O}$	8.CJ.45
A	Tritomite-(Ce) Handbook of Mineralogy (Anthony et al.), 2 (1995), 824	$\text{Ca}_2\text{Ce}_3(\text{SiO}_4, \text{BO}_4)_3(\text{OH}, \text{O})$	9.AH.30
Rn	Tritomite-(Y) American Mineralogist 51 (1966), 152	$\text{Y}_5(\text{SiO}_4, \text{BO}_4)_3(\text{OH}, \text{O})$	9.AH.30
G	Trögerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 600	$(\text{H}_3\text{O})(\text{UO}_2)(\text{AsO}_4)\cdot 3\text{H}_2\text{O}$	8.EB.15
G	Trogtalite Handbook of Mineralogy (Anthony et al.), 1 (1990), 537	CoSe_2	2.EB.05
G	Troilite Handbook of Mineralogy (Anthony et al.), 1 (1990), 538	FeS	2.CC.10
G	Trolleite Handbook of Mineralogy (Anthony et al.), 4 (2000), 601	$\text{Al}_4(\text{PO}_4)_3(\text{OH})_3$	8.BB.45
G	Trona Handbook of Mineralogy (Anthony et al.), 5 (2003), 712	$\text{Na}_3(\text{HCO}_3)(\text{CO}_3)\cdot 2\text{H}_2\text{O}$	5.CB.15
D	Trudellite United States Geological Survey, Professional Paper 750A (1971), 115	$\text{Na}, \text{Al}, \text{SO}_4, \text{Cl}, \text{H}_2\text{O}$	
G	Truscottite Handbook of Mineralogy (Anthony et al.), 2 (1995), 826	$\text{Ca}_{14}\text{Si}_{24}\text{O}_{58}(\text{OH})_8\cdot 2\text{H}_2\text{O}$	9.EE.35
A	Trüstedtite Handbook of Mineralogy (Anthony et al.), 1 (1990), 539	Ni_3Se_4	2.DA.05
A	Tsaregorodtsevit Zapiski Vserossiskogo Mineralogicheskogo Obshchetstva 122 (1993) (1), 128	$\text{N}(\text{CH}_3)_4\text{Si}_4(\text{Si}_5\text{Al})\text{O}_{12}$	9.FB.10
D	Tsavolite American Mineralogist 72 (1987), 1031	$\text{Ca}_3\text{Al}_2(\text{SiO}_4)_3$	
Rd	Tschermakite American Mineralogist 87 (2002), 462	$\text{[Ca}_2(\text{Mg}_3\text{AlFe}^{3+})(\text{Si}_6\text{Al}_2)\text{O}_{22}(\text{OH})_2$	9.DE.10
D	Tschermakitic hornblende Canadian Mineralogist 35 (1997), 219	$\text{Ca}_2(\text{Mg}_3\text{AlFe}^{3+})(\text{Si}, \text{Al})_8\text{O}_{22}(\text{OH})_2$	

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G	Tschermigite Handbook of Mineralogy (Anthony et al.), 5 (2003), 713	$\text{NH}_4\text{Al}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	7.CC.20
A	Tschernichite Chemical Communications (1991), 363	$\text{CaAl}_2\text{Si}_6\text{O}_{16} \cdot 8\text{H}_2\text{O}$	9.GF.30
D	Tschernischewite American Mineralogist 63 (1978), 1023	Na,Fe,Al,SiOOH	
A	Tschörtnerite American Mineralogist 83 (1998), 607	$\text{Ca}_4(\text{K,Ca,Sr,Ba})_3\text{Cu}_3\text{Al}_{12}\text{Si}_{12}\text{O}_{48}(\text{OH})_8 \cdot 20\text{H}_2\text{O}$	9.GF.40
A	Tsepinite-Sr New Data on Minerals 40 (2005), 11	$(\text{Sr,Ba,K})(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 3\text{H}_2\text{O}$	9.CE.30
A	Tsepinite-Ca Neues Jahrbuch für Mineralogie, Monatshefte (2003), 461	$(\text{Ca,K,Na})_{2-x}(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 4\text{H}_2\text{O}$	9.CE.30
A	Tsepinite-K Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003), 38	$(\text{K,Ba,Na})_2(\text{Ti,Nb})_2\text{Si}_4\text{O}_{12}(\text{OH,O})_2 \cdot 3\text{H}_2\text{O}$	9.CE.30
Rn	Tsepinite-Na Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (3), 43	$(\text{Na,H}_3\text{O,K,Sr,Ba,}\square)_{12}\text{Ti}_8(\text{Si}_4\text{O}_{12})_4(\text{OH,O})_8 \cdot 12-16\text{H}_2\text{O}$	9.CE.30
D	Tsilaisite Canadian Mineralogist 44 (2006), 1617	$\text{Na}(\text{Mn,Al,Li})_3\text{Al}_6(\text{BO}_3)_3\text{Si}_6\text{O}_{18}(\text{O,OH,F})$	
A	Tsnigriite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (5), 95	$\text{Ag}_9\text{SbTe}_3\text{S}_3$	2.LA.55
A	Tsugaruite Mineralogical Magazine 62 (1998), 793	$\text{Pb}_4\text{As}_2\text{S}_7$	2.LB.15
A	Tsumcorite Neues Jahrbuch für Mineralogie, Monatshefte (1971), 305	$\text{PbZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$	8.CG.15
G	Tsumebite Handbook of Mineralogy (Anthony et al.), 4 (2000), 603	$\text{Pb}_2\text{Cu}(\text{PO}_4)(\text{SO}_4)(\text{OH})$	8.BG.05
A	Tsumgallite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 521	GaOOH	4.FD.10
A	Tsumoite American Mineralogist 63 (1978), 1162	BiTe	2.DC.05
D	Tucanite Mineralogical Magazine 36 (1968), 1144	$\text{Al,CO}_3,\text{OH,H}_2\text{O}$	
A	Tucekite Mineralogical Magazine 42 (1978), 278	$\text{Ni}_9\text{Sb}_2\text{S}_8$	2.BB.10
A	Tugarinovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 109 (1980), 465	MoO_2	4.DB.05
A	Tugtupite Handbook of Mineralogy (Anthony et al.), 2 (1995), 830	$\text{Na}_4\text{BeAlSi}_4\text{O}_{12}\text{Cl}$	9.FB.10
G	Tuhualite Handbook of Mineralogy (Anthony et al.), 2 (1995), 831	$\text{NaFe}^{2+}\text{Fe}^{3+}\text{Si}_6\text{O}_{15}$	9.DN.05

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A	Tuite European Journal of Mineralogy 15 (2003), 1001	Ca ₃ (PO ₄) ₂	8.AC.45
A	Tulameenite Canadian Mineralogist 12 (1973), 21	CuFePt ₂	1.AG.40
A	Tuliokite Mineralogicheskij Zhurnal 12 (1990) (3), 74	Na ₆ BaTh(CO ₃) ₆ ·6H ₂ O	5.CB.50
A	Tumchaite American Mineralogist 85 (2000), 1516	Na ₂ ZrSi ₄ O ₁₁ ·2H ₂ O	9.EA.60
A	Tundrite-(Ce) American Mineralogist 50 (1965), 2097	Na ₂ Ce ₂ TiO ₂ SiO ₄ (CO ₃) ₂	9.AH.10
A	Tundrite-(Nd) Meddelelser om Grønland 181 (1967) (5), 1	Na ₂ Nd ₂ TiO ₂ (SiO ₄)(CO ₃) ₂	9.AH.10
A	Tunellite United States Geological Survey, Professional Paper 424C (1961), 294	SrB ₆ O ₉ (OH) ₂ ·3H ₂ O	6.FC.05
N	Tungsten Doklady Akademiia Nauk (in Russian) 340 (1995), 681	W	1.AE.05
G	Tungstenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 543	WS ₂	2.EA.30
A	Tungstibite Chemie der Erde 55 (1995), 217	Sb ₂ WO ₆	4.DE.15
G	Tungstite Handbook of Mineralogy (Anthony et al.), 3 (1997), 579	WO ₃ ·H ₂ O	4.FJ.10
A	Tungusite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 171 (1966), 163	Ca ₁₄ (Fe ²⁺) ₉ Si ₂₄ O ₆₀ (OH) ₂₂	9.EE.30
A	Tunisie Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 96	NaCa ₂ Al ₄ (CO ₃) ₄ (OH) ₈ Cl	5.BB.15
A	Tuperssuatsiaite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 501	Na(Fe ³⁺) ₃ Si ₈ O ₂₀ (OH) ₂ ·H ₂ O	9.EE.20
G	Turanite New Data on Minerals 40 (2005), 37	(Cu ²⁺) ₅ (VO ₄) ₂ (OH) ₄	8.BB.70
D	Turite Mineralogical Magazine 36 (1968), 1144	(Ca,Na,Ce) ₃ (Ti,Al)Si ₂ O ₇ (F,OH) ₂	
A	Turkestanite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (6), 45	Th(Ca,Na) ₂ (K,□)Si ₈ O ₂₀ ·nH ₂ O	9.CH.10
A	Turneaureite Canadian Mineralogist 23 (1985), 251	Ca ₅ (AsO ₄) ₃ Cl	8.BN.05
A	Turquoise Handbook of Mineralogy (Anthony et al.), 4 (2000), 606	CuAl ₆ (PO ₄) ₄ (OH) ₈ ·4H ₂ O	8.DD.15
A	Turtmannite American Mineralogist 86 (2001), 1494	Mn ₂₅ O ₅ (VO ₄) ₃ (SiO ₄) ₃ (OH) ₂₀	8.BE.45

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A	Tuscanite American Mineralogist 62 (1977), 1110	$\text{KCa}_6(\text{Si,Al})_{10}\text{O}_{22}(\text{SO}_4,\text{CO}_3)_2(\text{OH})\cdot\text{H}_2\text{O}$	9.EG.45
A	Tusionite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 272 (1983), 1449	$\text{Mn}^{2+}\text{Sn}(\text{BO}_3)_2$	6.AA.15
D	Tuxtlite Mineralogical Magazine 52 (1988), 535	$(\text{Ca,Na})(\text{Mg,Fe,Al})\text{Si}_2\text{O}_6$	
A	Tuzlaite American Mineralogist 79 (1994), 562	$\text{NaCaB}_5\text{O}_8(\text{OH})_2\cdot 3\text{H}_2\text{O}$	6.EC.25
A	Tvalchrelidzeite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 225 (1975), 123	$\text{Hg}_3\text{SbAsS}_3$	2.LA.05
A	Tvedalite American Mineralogist 77 (1992), 438	$\text{Ca}_4\text{Be}_3\text{Si}_6\text{O}_{17}(\text{OH})_4\cdot 3\text{H}_2\text{O}$	9.DF.20
A	Tveitite-(Y) Lithos 10 (1977), 81	$\text{Ca}_{14}\text{Y}_5\text{F}_{43}$	3.AB.30
A	Tweddillite Mineralogical Magazine 66 (2002), 137	$\text{CaSr}(\text{Mn}^{3+})_2\text{Al}(\text{Si}_2\text{O}_7)(\text{SiO}_4)\text{O}(\text{OH})$	9.BG.05
A	Twinnite Canadian Mineralogist 9 (1967), 191	PbSb_2S_4	2.HC.05
G	Tychite Handbook of Mineralogy (Anthony et al.), 5 (2003), 710	$\text{Na}_6\text{Mg}_2(\text{CO}_3)_4\text{SO}_4$	5.BF.05
D	Tynite Mineralogical Magazine 36 (1967), 133	$\text{Ca,Fe,Mg,Al,Si,O,H}_2\text{O}$	
D	Tyretskite American Mineralogist 70 (1985), 636	$\text{Ca}_2\text{B}_5\text{O}_9(\text{OH})\cdot\text{H}_2\text{O}$	
A	Tyretskite-1A American Mineralogist 70 (1985), 636	$\text{Ca}_2\text{B}_5\text{O}_9(\text{OH})\cdot\text{H}_2\text{O}$	6.ED.05
G	Tyrolite American Mineralogist 91 (2006), 1378	$\text{Ca}_2\text{Cu}_9(\text{AsO}_4)_4(\text{CO}_3)(\text{OH})_8\cdot 11\text{H}_2\text{O}$	8.DM.10
G	Tyrrellite Handbook of Mineralogy (Anthony et al.), 1 (1990), 546	Co_3Se_4	2.DA.05
G	Tyuyamunite Handbook of Mineralogy (Anthony et al.), 4 (2000), 608	$\text{Ca}(\text{UO}_2)_2(\text{VO}_4)_2\cdot 5\text{-}8\text{H}_2\text{O}$	4.HB.25
A	Uchucchacuaite Bulletin de Minéralogie 107 (1984), 597	$\text{AgMnPb}_3\text{Sb}_5\text{S}_{12}$	2.JB.40
D	Udokanite Mineralogical Magazine 43 (1980), 1055	$\text{Cu,SO}_4,\text{OH}$	
N	Uduminelite American Mineralogist 58 (1973), 806	$\text{Ca}_3\text{Al}_8(\text{PO}_4)_2\text{O}_{12}\cdot 2\text{H}_2\text{O}$	8.DM.30
D	Ufertite American Mineralogist 49 (1964), 447	$(\text{La,Ce})(\text{Y,U,Fe})(\text{Ti,Fe})_{20}(\text{O,OH})_{38}$	

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	Ugrandite	$\text{Ca}_3(\text{Cr,Al,Fe}^{3+})_2(\text{SiO}_4)_3$	9.AD.25
	European Journal of Mineralogy 7 (1995), 1239		
D	Uhligite	$\text{Ca}_3(\text{Ti,Al,Zr})_9\text{O}_{20}(?)$	
	Canadian Mineralogist 44 (2006), 1617		
D	Uigite	$\text{Na,Ca,Al,Si,O,H}_2\text{O}$	
	Mineralogical Magazine 33 (1962), 262		
A	Uklonskovite	$\text{NaMgSO}_4(\text{OH})\cdot 2\text{H}_2\text{O}$	7.DF.05
	Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 158 (1964), 99		
G	Ulexite	$\text{NaCaB}_5\text{O}_6(\text{OH})_6\cdot 5\text{H}_2\text{O}$	6.EA.25
	Handbook of Mineralogy (Anthony et al.), 5 (2003), 722		
G	Ullmannite	NiSbS	2.EB.25
	Handbook of Mineralogy (Anthony et al.), 1 (1990), 548		
A	Ulrichite	$\text{CaCu}(\text{UO}_2)(\text{PO}_4)_2\cdot 4\text{H}_2\text{O}$	8.EA.15
	Australian Mineralogist 3 (1988), 125		
G	Ulvöspinel	$(\text{Fe}^{2+})_2\text{TiO}_4$	4.BB.05
	Handbook of Mineralogy (Anthony et al.), 3 (1997), 582		
G	Umangite	Cu_3Se_2	2.BA.25
	Handbook of Mineralogy (Anthony et al.), 1 (1990), 549		
A	Umbite	$\text{K}_2\text{ZrSi}_3\text{O}_9\cdot \text{H}_2\text{O}$	9.DG.25
	Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 461		
A	Umbozerite	$\text{Na}_3\text{Sr}_4\text{ThSi}_8\text{O}_{23}(\text{OH})$	9.HG.15
	Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 216 (1974), 124		
G	Umohoite	$(\text{UO}_2)\text{MoO}_4\cdot 2\text{H}_2\text{O}$	4.GC.10
	Handbook of Mineralogy (Anthony et al.), 5 (2003), 723		
A	Ungarettiite	$\text{NaNa}_2[(\text{Mn}^{2+})_2(\text{Mn}^{3+})_3]\text{Si}_8\text{O}_{22}\text{O}_2$	9.DE.25
	American Mineralogist 80 (1995), 165		
A	Ungavaite	Pd_4Sb_3	2.AC.35
	Canadian Mineralogist 43 (2005), 1735		
G	Ungemachite	$\text{K}_3\text{Na}_8\text{Fe}^{3+}(\text{SO}_4)_6(\text{NO}_3)_2\cdot 6\text{H}_2\text{O}$	7.DG.10
	Handbook of Mineralogy (Anthony et al.), 5 (2003), 724		
D	Ungursaite	$\text{Ca}(\text{Ta,Nb})_4\text{O}_{11}$	
	Soviet Physics, Crystallography 33 (1988), 498		
D	Uniaxial mica	$\text{K,Mg,Fe,Al,Si,O}(?)$	
	Canadian Mineralogist 36 (1998), 905		
A	Upalite	$\text{Al}(\text{UO}_2)_3(\text{PO}_4)_2\text{O}(\text{OH})\cdot 7\text{H}_2\text{O}$	8.EC.05
	Bulletin de Minéralogie 102 (1979), 333		
A	Uralborite	$\text{CaB}_2\text{O}_2(\text{OH})_4$	6.DA.35
	Soviet Physics, Crystallography 16 (1971), 186		
D	Uralite	$\text{Ca}_2(\text{Mg,Fe})_5\text{Si}_8\text{O}_{22}(\text{OH})_2$	
	American Mineralogist 63 (1978), 1023		

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G	Uralolite Handbook of Mineralogy (Anthony et al.), 4 (2000), 611	$\text{Ca}_2\text{Be}_4(\text{PO}_4)_3(\text{OH})_3 \cdot 5\text{H}_2\text{O}$	8.DA.15
G	Uramphite Handbook of Mineralogy (Anthony et al.), 4 (2000), 612	$\text{NH}_4(\text{UO}_2)\text{PO}_4 \cdot 3\text{H}_2\text{O}$	8.EB.15
A	Uranocalcarite Bulletin de Minéralogie 107 (1984), 21	$\text{Ca}(\text{UO}_2)_3\text{CO}_3(\text{OH})_6 \cdot 3\text{H}_2\text{O}$	5.EA.10
D	Uranglimmer Mineralogical Magazine 43 (1980), 1053	$\text{Ca,U,PO}_4,\text{H}_2\text{O}$	
G	Uraninite Handbook of Mineralogy (Anthony et al.), 3 (1997), 583	UO_2	4.DL.05
Group Uranite Hey's Mineral Index (A. M. Clark) (1993), 724			
D	Uranmica Mineralogical Magazine 43 (1980), 1053	$\text{Ca,U,PO}_4,\text{H}_2\text{O}$	
Rn	Uranmicrolite American Mineralogist 62 (1977), 403	$(\text{U,Ca,Ce,[]})_2\text{Ta}_2(\text{O,OH,F})_7$	4.DH.15
D	Uranoanatase Mineralogical Magazine 36 (1968), 1144	$(\text{Ti,U})\text{O}_2$	
G	Uranocircite II Dana's System of Mineralogy, 7th edition, 2 (1951), 987	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
N	Uranocircite I Jahresheft, Geologisches Landesamt in Baden Württemberg 6 (1963), 113	$\text{Ba}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
G	Uranophane - alpha Handbook of Mineralogy (Anthony et al.), 2 (1995), 840	$\text{Ca}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 5\text{H}_2\text{O}$	9.AK.15
G	Uranophane - beta Handbook of Mineralogy (Anthony et al.), 2 (1995), 840	$\text{Ca}(\text{UO}_2)_2(\text{SiO}_3\text{OH})_2 \cdot 5\text{H}_2\text{O}$	9.AK.15
G	Uranopilite Canadian Mineralogist 39 (2001), 1139	$(\text{UO}_2)_6\text{SO}_4\text{O}_2(\text{OH})_6 \cdot 14\text{H}_2\text{O}$	7.EA.05
A	Uranopolyrase European Journal of Mineralogy 5 (1993), 1161	$(\text{U,Y})(\text{Ti,Nb,Ta})_2(\text{O,OH})_6$	4.DG.05
A	Uranosilite Neues Jahrbuch für Mineralogie, Monatshefte (1983), 259	$(\text{UO}_2)\text{Si}_7\text{O}_{15}$	9.AK.40
G	Uranospathite Canadian Mineralogist 43 (2005), 989	$(\text{Al,[]})(\text{UO}_2)_2\text{F}(\text{PO}_4)_2 \cdot 20(\text{H}_2\text{O,F})$	8.EB.25
G	Uranosphaerite Canadian Mineralogist 41 (2003), 677	$\text{Bi}(\text{UO}_2)\text{O}_2(\text{OH})$	4.GB.65
G	Uranospinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 614	$\text{Ca}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 10\text{H}_2\text{O}$	8.EB.05
A	Uranotungstite Tschermarks Mineralogische und Petrographische Mitteilungen 34 (1985), 25	$\text{Fe}(\text{UO}_2)_2\text{WO}_4(\text{OH})_4 \cdot 12\text{H}_2\text{O}$	7.HB.25

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Rn	Uranpyrochlore American Mineralogist 62 (1977), 403	(Ca,U,Na,Ce,[]) ₂ Nb ₂ (O,OH,F) ₇	4.DH.15
D	Urbanite Mineralogical Magazine 52 (1988), 535	(Ca,Na,Fe,Mg) ₂ Si ₂ O ₆	
A	Urea Mineralogical Magazine 39 (1973), 346	CO(NH ₂) ₂	10.CA.35
D	Ureyite Mineralogical Magazine 52 (1988), 535	NaCr(SiO ₃) ₂	
A	Uricite Mineralogical Magazine 39 (1974), 889	C ₅ H ₄ N ₄ O ₃	10.CA.40
N	Urphoite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 358 (1998), 23	(U ⁴⁺) ₆ (PO ₄) ₇ (OH) ₃ ·4H ₂ O	8.DN.15
Q	Ursilite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 106 (1977), 553	Mg ₄ (UO ₂) ₄ (Si ₂ O ₅) _{5.5} (OH) ₅ ·13H ₂ O	9.AK.35
A	Urusovite European Journal of Mineralogy 12 (2000), 1041	CuAlO(AsO ₄)	8.BB.60
A	Urvantsevite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 105 (1976), 704	Pd(Bi,Pb) ₂	2.EB.30
A	Ushkovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 112 (1983), 42	Mg(Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·8H ₂ O	8.DC.30
A	Usovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 96 (1967), 63	Ba ₂ CaMgAl ₂ F ₁₄	3.CB.35
G	Ussingite Handbook of Mineralogy (Anthony et al.), 2 (1995), 843	Na ₂ AlSi ₃ O ₈ (OH)	9.EH.20
Q	Ustarasite Trudy Mineralogicheskogo Muzeya Akademiya Nauk SSSR 7 (1956), 112	PbBi ₆ S ₁₀ (?)	2.LB.10
A	Utahite Mineralogical Record 28 (1997), 175	Cu ₅ Zn ₃ (TeO ₄) ₄ (OH) ₈ ·7H ₂ O	7.DE.25
Q	Uvanite Handbook of Mineralogy (Anthony et al.), 3 (1997), 589	(UO ₂) ₂ (V ⁵⁺) ₆ O ₁₇ ·15H ₂ O(?)	4.HB.35
A	Uvarovite Handbook of Mineralogy (Anthony et al.), 2 (1995), 844	Ca ₃ Cr ₂ (SiO ₄) ₃	9.AD.25
G	Uvite Handbook of Mineralogy (Anthony et al.), 2 (1995), 845	CaMg ₃ (Al,Mg) ₆ (BO ₃) ₃ (Si,Al) ₆ O ₁₈ (OH) ₄	9.CK.05
A	Uytenbogaardtite Canadian Mineralogist 16 (1978), 651	Ag ₃ AuS ₂	2.BA.75
D	Uzbekite American Mineralogist 50 (1965), 2111	Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O	
A	Uzonite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 114 (1985), 369	As ₄ S ₅	2.FA.25

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D	Vaalite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O,H ₂ O	
G	Vaesite Handbook of Mineralogy (Anthony et al.), 1 (1990), 554	NiS ₂	2.EB.05
A	Vajdakite American Mineralogist 87 (2002), 983	(Mo ⁶⁺ O ₂) ₂ (As ³⁺) ₂ O ₅ ·3H ₂ O	4.JC.20
A	Valentinite Handbook of Mineralogy (Anthony et al.), 3 (1997), 590	Sb ₂ O ₃	4.CB.55
D	Vallachite Mineralogical Magazine 38 (1971), 103	Al,Si,O	
D	Valléite American Mineralogist 63 (1978), 1023	(Mg,Fe,Ca,Mn) ₇ Si ₈ O ₂₂ (OH) ₂	
G	Valleriite Handbook of Mineralogy (Anthony et al.), 1 (1990), 555	2[(Fe,Cu)S]·1.53[(Mg,Al)(OH) ₂]	2.FD.30
D	Valuevite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
D	Vanadinaugite Mineralogical Magazine 52 (1988), 535	(Ca,Mg,Fe,V) ₂ Si ₂ O ₆	
D	Vanadinbronzite Mineralogical Magazine 52 (1988), 535	(Mg,V)SiO ₃	
D	Vanadinglimmer Canadian Mineralogist 36 (1998), 905	K(V,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
G	Vanadinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 616	Pb ₅ (VO ₄) ₃ Cl	8.BN.05
A	Vanadiocarpholite European Journal of Mineralogy 17 (2005), 501	Mn ²⁺ V ³⁺ AlSi ₂ O ₆ (OH) ₄	9.DB.05
D	Vanadio-laumontite Canadian Mineralogist 35 (1997), 1571	Ca(Al,V) ₂ Si ₄ O ₁₂ ·4H ₂ O	
A	Vanadiumdravite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 130 (2001) (2), 59	NaMg ₃ V ₆ Si ₆ O ₁₈ (BO ₃) ₃ (OH) ₄	9.CK.05
D	Vanadium mica Canadian Mineralogist 36 (1998), 905	K(V,Al,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Vanadoandrosite-(Ce) European Journal of Mineralogy 18 (2006), 569	Mn ²⁺ CeV ³⁺ AlMn ²⁺ O(Si ₂ O ₇)(SiO ₄)(OH)	9.BG.05
A	Vanadomalayaite Neues Jahrbuch für Mineralogie, Monatshefte (1994), 489	CaVO(SiO ₄)	9.AG.15
A	Vanalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 100 (1971), 523	NaAl ₈ V ₁₀ O ₃₈ ·30H ₂ O	4.HG.15
G	Vandenbrandeite Handbook of Mineralogy (Anthony et al.), 3 (1997), 592	CuUO ₂ (OH) ₄	4.GB.45

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
G	Vandendriesscheite American Mineralogist 82 (1997), 1176	$\text{Pb}_{1.6}(\text{UO}_2)_{10}\text{O}_6(\text{OH})_{11}\cdot 11\text{H}_2\text{O}$	4.GB.40
A	Vanmeersscheite Bulletin de Minéralogie 105 (1982), 125	$\text{U}(\text{UO}_2)_3(\text{PO}_4)_2(\text{OH})_6\cdot 4\text{H}_2\text{O}$	8.EC.20
Q	Vanoxite Handbook of Mineralogy (Anthony et al.), 3 (1997), 594	$\text{V}_6\text{O}_{13}\cdot 8\text{H}_2\text{O}(?)$	4.HG.25
A	Vantasselite Bulletin de Minéralogie 110 (1987), 647	$\text{Al}_4(\text{PO}_4)_3(\text{OH})_3\cdot 9\text{H}_2\text{O}$	8.DC.37
G	Vanthoffite Handbook of Mineralogy (Anthony et al.), 5 (2003), 732	$\text{Na}_6\text{Mg}(\text{SO}_4)_4$	7.AC.05
A	Vanuralite Handbook of Mineralogy (Anthony et al.), 4 (2000), 619	$\text{Al}(\text{UO}_2)_2(\text{VO}_4)_2(\text{OH})\cdot 11\text{H}_2\text{O}$	4.HB.20
D	Vanuranylite Mineralogical Magazine 36 (1968), 1144	$(\text{H}_3\text{O})_2(\text{UO}_2)_2\text{V}_2\text{O}_8\cdot 3.6\text{H}_2\text{O}$	
A	Varennesite Canadian Mineralogist 33 (1995), 1073	$\text{Na}_8(\text{Mn}, \text{Fe}^{3+}, \text{Ti})_2\text{Si}_{10}\text{O}_{25}(\text{OH}, \text{Cl})_2\cdot 12\text{H}_2\text{O}$	9.EE.50
D	Vargasite Mineralogical Magazine 52 (1988), 535	$\text{Ca}, \text{Mg}, \text{Fe}, \text{Si}, \text{O}$	
A	Variscite Handbook of Mineralogy (Anthony et al.), 4 (2000), 621	$\text{AlPO}_4\cdot 2\text{H}_2\text{O}$	8.CD.10
Q	Varlamoffite Mineralogicheskiy Zhurnal 15 (1993) (4), 94	$(\text{Sn}, \text{Fe})(\text{O}, \text{OH})_2$	4.DB.05
G	Varulite Handbook of Mineralogy (Anthony et al.), 4 (2000), 622	$\text{NaCa}(\text{Mn}^{2+})_3(\text{PO}_4)_3$	8.AC.10
G	Vashegyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 623	$\text{Al}_{11}(\text{PO}_4)_9(\text{OH})_6\cdot 38\text{H}_2\text{O}$	8.DB.10
A	Vasilite Canadian Mineralogist 28 (1990), 687	$(\text{Pd}, \text{Cu})_{16}(\text{S}, \text{Te})_7$	2.BC.25
A	Vasilyevite Canadian Mineralogist 41 (2003), 1167	$(\text{Hg}^{2+})_{10}\text{O}_6\text{I}_3\text{Br}_2\text{Cl}(\text{CO}_3)$	3.DD.45
A	Västmanlandite-(Ce) European Journal of Mineralogy 17 (2005), 129	$\text{Ce}_3\text{CaMg}_2\text{Al}_2\text{Si}_5\text{O}_{19}(\text{OH})_2\text{F}$	9.BG.55
A	Vaterite Handbook of Mineralogy (Anthony et al.), 5 (2003), 733	CaCO_3	5.AB.20
A	Vaughanite Mineralogical Magazine 53 (1989), 79	$\text{TIHgSb}_4\text{S}_7$	2.LA.20
G	Vauquelinite Handbook of Mineralogy (Anthony et al.), 4 (2000), 624	$\text{CuPb}_2(\text{CrO}_4)(\text{PO}_4)(\text{OH})$	7.FC.05
G	Vauxite Handbook of Mineralogy (Anthony et al.), 4 (2000), 625	$\text{Fe}^{2+}\text{Al}_2(\text{PO}_4)_2(\text{OH})_2\cdot 6\text{H}_2\text{O}$	8.DC.35

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G	Väyrynenite Zeitschrift für Kristallographie 112 (1959), 275	BeMn ²⁺ PO ₄ (OH)	8.BA.05
G	Veatchite Handbook of Mineralogy (Anthony et al.), 5 (2003), 734	Sr ₂ [B ₅ O ₈ (OH)] ₂ B(OH) ₃ ·H ₂ O	6.EC.15
A	Veatchite-A American Mineralogist 64 (1979), 362	Sr ₂ [B ₅ O ₈ (OH)] ₂ [B(OH) ₃]·H ₂ O	6.EC.15
A	Veatchite-p Beiträge zur Mineralogie und Petrographie 6 (1959), 352	Sr ₂ [B ₅ O ₈ (OH)] ₂ B(OH) ₃ ·H ₂ O	6.EC.15
A	Veenite Canadian Mineralogist 9 (1967), 7	Pb ₂ Sb ₂ S ₅	2.HC.05
A	Velikite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 126 (1997) (4), 71	Cu ₂ HgSnS ₄	2.CB.15
A	Verbeekite Mineralogical Magazine 66 (2002), 173	PdSe ₂	2.EA.25
D	Verdite Canadian Mineralogist 36 (1998), 905	K(Al,Cr) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂	
A	Vergasovaite Schweizerische Mineralogische und Petrographische Mitteilungen 78 (1998), 479	Cu ₃ OMoO ₄ (SO ₄)	7.BB.30
G	Vermiculite Handbook of Mineralogy (Anthony et al.), 2 (1995), 846	Mg _{0.7} (Mg,Fe,Al) ₆ (Si,Al) ₈ O ₂₀ (OH) ₄ ·8H ₂ O	9.EC.50
Q	Vernadite Handbook of Mineralogy (Anthony et al.), 3 (1997), 595	(Mn,Fe,Ca,Na)(O,OH) ₂ ·nH ₂ O	4.FE.40
D	Vernadskite American Mineralogist 46 (1961), 146	Cu ₃ SO ₄ (OH) ₄	
D	Veron'ya slyuda Canadian Mineralogist 36 (1998), 905	(K,Li)(Fe,Mg) ₃ (Si,Al) ₄ O ₁₀ (OH) ₂	
D	Verona earth Canadian Mineralogist 36 (1998), 905	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	
D	Veronite Canadian Mineralogist 36 (1998), 905	CaAl ₂ Si ₃ O ₁₀ ·3H ₂ O	
A	Verplanckite American Mineralogist 50 (1965), 314	Ba ₄ (Mn ²⁺) ₂ Si ₄ O ₁₂ (OH,H ₂ O) ₃ Cl ₃	9.CE.10
D	Verrucite Canadian Mineralogist 35 (1997), 1571	Na ₂ Ca ₂ Al ₆ Si ₉ O ₃₀ ·8H ₂ O	
A	Versiliaite American Mineralogist 64 (1979), 1230	(Fe ²⁺ ,Fe ³⁺ ,Zn) ₈ (Sb ³⁺ ,Fe ³⁺ ,As) ₁₆ O ₃₂ S _{1.3}	4.JA.30
A	Vertumnite Tschermarks Mineralogische und Petrographische Mitteilungen 24 (1977), 57	Ca ₄ Al ₄ Si ₄ O ₆ (OH) ₂₄ ·3H ₂ O	9.EG.25
G	Vésigniéite Handbook of Mineralogy (Anthony et al.), 4 (2000), 627	Cu ₃ Ba(VO ₄) ₂ (OH) ₂	8.BH.45

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Vesuvian garnet Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
A	Vesuvianite American Mineralogist 91 (2006), 862	$(\text{Ca},\text{Na})_{19}(\text{Al},\text{Mg},\text{Fe})_{13}(\text{SiO}_4)_{10}(\text{Si}_2\text{O}_7)_4(\text{OH},\text{F},\text{O})_{10}$	9.BG.35
D	Vesuvian (of Kirwan) Canadian Mineralogist 35 (1997), 1571	KAlSi_2O_6	
G	Veszelyite Handbook of Mineralogy (Anthony et al.), 4 (2000), 628	$\text{Cu}_3\text{PO}_4(\text{OH})_3 \cdot 2\text{H}_2\text{O}$	8.DA.30
A	Viaeneite European Journal of Mineralogy 8 (1996), 93	$(\text{Fe},\text{Pb})_4\text{S}_8\text{O}$	2.FD.10
A	Vicanite-(Ce) European Journal of Mineralogy 7 (1995), 439	$(\text{Ca},\text{Ce},\text{La},\text{Th})_{15}\text{As}^{5+}(\text{As}^{3+},\text{Na})_{0.5}(\text{Fe}^{3+})_{0.7}\text{Si}_6\text{B}_4(\text{O},\text{F})_{47}$	9.AJ.35
D	Victorite Mineralogical Magazine 52 (1988), 535	MgSiO_3	
A	Vigezzite Mineralogical Magazine 43 (1979), 459	$(\text{Ca},\text{Ce})(\text{Nb},\text{Ta},\text{Ti})_2\text{O}_6$	4.DF.05
A	Viitaniemiite Geological Survey of Finland, Bulletin 314 (1981), 1 (see p. 51)	$\text{NaCaAlPO}_4\text{F}_3$	8.BL.15
A	Vikingite Bulletin of the Geological Society of Denmark 26 (1977), 41	$\text{Ag}_5\text{Pb}_8\text{Bi}_{13}\text{S}_{30}$	2.JB.40
Rd	Villamaninite American Mineralogist 74 (1989), 1168	CuS_2	2.EB.05
G	Villiaumite Handbook of Mineralogy (Anthony et al.), 3 (1997), 598	NaF	3.AA.20
A	Villyaellenite Schweizerische Mineralogische und Petrographische Mitteilungen 64 (1984), 323	$(\text{Mn}^{2+})_5(\text{AsO}_3\text{OH})_2(\text{AsO}_4)_2 \cdot 4\text{H}_2\text{O}$	8.CB.10
A	Vimsite Doklady Akademii Nauk, SSSR (USSR) (in Russian) 182 (1968), 821	$\text{CaB}_2\text{O}_2(\text{OH})_4$	6.BC.15
A	Vincentite Canadian Mineralogist 40 (2002), 457	Pd_3As	2.AC.05
A	Vinciennite Bulletin de Minéralogie 108 (1985), 447	$\text{Cu}_{10}\text{Fe}_4\text{SnAsS}_{16}$	2.CB.35
G	Vinogradovite Zeitschrift für Kristallographie 200 (1992), 237	$(\text{Na},\text{Ca},\text{K})_5(\text{Ti},\text{Nb})_4(\text{Si}_6\text{BeAl})\text{O}_{26} \cdot 3\text{H}_2\text{O}$	9.DB.25
D	Violaite Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
D	Violan Mineralogical Magazine 52 (1988), 535	$(\text{Ca},\text{Mg},\text{Fe})_2\text{Si}_2\text{O}_6$	
G	Violarite American Mineralogist 91 (2006), 1442	FeNi_2S_4	2.DA.05

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A	Virgilité American Mineralogist 63 (1978), 461	LiAlSi ₂ O ₆	9.FA.15
D	Viridine Zeitschrift für Kristallographie 155 (1981), 8	(Al,Mn) ₂ SiO ₅	
D	Viséite Canadian Mineralogist 35 (1997), 1571	Ca ₁₀ Al ₂₄ (PO ₄) ₁₄ (SiO ₄) ₆ F ₃ O ₁₃ ·72H ₂ O	
G	Vishnevite Handbook of Mineralogy (Anthony et al.), 2 (1995), 853	Na ₈ (AlSiO ₄) ₆ O ₂₄ (SO ₄) ₂ ·2H ₂ O	9.FB.05
A	Vismirnovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 492	ZnSn(OH) ₆	4.FC.10
A	Vistepite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 121 (1992) (4), 107	Mn ₄ SnB ₂ O ₂ (Si ₂ O ₇) ₂ (OH) ₂	9.BD.25
A	Vitimite Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 131 (2002) (4), 41	Ca ₆ B ₁₄ O ₁₉ (SO ₄)(OH) ₁₄ ·5H ₂ O	6.HA.45
A	Vitusite-(Ce) Neues Jahrbuch für Mineralogie, Abhandlungen 137 (1979), 42	Na ₃ Ce(PO ₄) ₂	8.AC.35
G	Vivianite Handbook of Mineralogy (Anthony et al.), 4 (2000), 632	(Fe ²⁺) ₃ (PO ₄) ₂ ·8H ₂ O	8.CE.40
Rd	Vladimirite Bulletin de la Société Française Minéralogie et de Cristallographie 87 (1964), 169	Ca ₅ (AsO ₄) ₂ (AsO ₃ OH) ₂ ·5H ₂ O	8.CJ.25
A	Vlasovite Canadian Mineralogist 44 (2006), 1349	Na ₂ ZrSi ₄ O ₁₁	9.DM.25
A	Vlodavetsite Doklady Akademii Nauk (in Russian) 343 (1995), 358	Ca ₂ Al(SO ₄) ₂ F ₂ Cl·4H ₂ O	7.DF.40
A	Vochtenite Mineralogical Magazine 53 (1989), 473	(Fe ²⁺)Fe ³⁺ (UO ₂) ₄ (PO ₄) ₄ (OH) ₁₂ ·13H ₂ O	8.EB.30
A	Voggite Canadian Mineralogist 28 (1990), 155	Na ₂ Zr(PO ₄)(CO ₃)(OH)·2H ₂ O	8.DO.10
G	Voglite Handbook of Mineralogy (Anthony et al.), 5 (2003), 739	Ca ₂ Cu(UO ₂)(CO ₃) ₄ ·6H ₂ O	5.EE.05
D	Voigtite Canadian Mineralogist 36 (1998), 905	Mg,Fe,Al,Si,O,H ₂ O	
A	Volborthite Handbook of Mineralogy (Anthony et al.), 4 (2000), 636	Cu ₃ V ₂ O ₇ (OH) ₂ ·2H ₂ O	8.FD.05
D	Volfsonite Canadian Mineralogist 44 (2006), 1617	Cu ₁₁ Fe ₃ Sn ₃ S ₁₆	
Rd	Volkonskoite Clays and Clay Minerals 35 (1987) 139	Ca _{0.3} (Cr,Mg) ₂ (Si,Al) ₄ O ₁₀ (OH) ₂ ·4H ₂ O	9.EC.40
D	Volkovite Canadian Mineralogist 44 (2006), 1617	Sr ₂ B ₁₄ O ₁₇ (OH) ₁₂ ·2H ₂ O	

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A	Volkovskite Canadian Mineralogist 28 (1990), 351	$\text{KCa}_4[\text{B}_5\text{O}_8(\text{OH})]_4[\text{B}(\text{OH})_3]_4\text{Cl}\cdot 4\text{H}_2\text{O}$	6.EC.20
G	Voltaite Handbook of Mineralogy (Anthony et al.), 5 (2003), 741	$\text{K}_2(\text{Fe}^{2+})_5(\text{Fe}^{3+})_3\text{Al}(\text{SO}_4)_{12}\cdot 18\text{H}_2\text{O}$	7.CC.25
A	Volynskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 561	AgBiTe_2	2.CD.15
A	Vonbezingite American Mineralogist 77 (1992), 1292	$\text{Ca}_6\text{Cu}_3(\text{SO}_4)_3(\text{OH})_{12}\cdot 2\text{H}_2\text{O}$	7.DD.65
G	Vonsenite Neues Jahrbuch für Mineralogie, Monatshefte (1974), 95	$(\text{Fe}^{2+})_2\text{Fe}^{3+}\text{O}_2(\text{BO}_3)$	6.AB.30
A	Vozhminite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 480	Ni_4AsS_2	2.BB.05
G	Vrbaite Handbook of Mineralogy (Anthony et al.), 1 (1990), 563	$\text{Hg}_3\text{Tl}_4\text{As}_8\text{Sb}_2\text{S}_{20}$	2.HF.20
A	Vuagnatite American Mineralogist 61 (1976), 825	$\text{CaAlSiO}_4(\text{OH})$	9.AG.60
A	Vulcanite American Mineralogist 46 (1961), 258	CuTe	2.CB.75
A	Vuonnemite Canadian Mineralogist 44 (2006), 1273	$\text{Na}_{11}\text{TiNb}_2(\text{Si}_2\text{O}_7)_2(\text{PO}_4)_2\text{O}_3\text{F}$	9.BE.35
A	Vuorelainenite Canadian Mineralogist 20 (1982), 281	$\text{Mn}^{2+}(\text{V}^{3+})_2\text{O}_4$	4.BB.05
Rn	Vuoriyarvite-K Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 358 (1998), 73	$(\text{K},\text{Na},\square)_{12}\text{Nb}_8(\text{Si}_4\text{O}_{12})_4\text{O}_8\cdot 12\text{-}16\text{H}_2\text{O}$	9.CE.30
A	Vurroite Canadian Mineralogist 43 (2005), 703	$\text{Pb}_{20}\text{Sn}_2\text{Bi}_{22}\text{S}_{54}\text{Cl}_6$	2.LB.45
A	Vyacheslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 113 (1984), 360	$\text{U}^{4+}\text{PO}_4(\text{OH})\cdot 2.5\text{H}_2\text{O}$	8.DN.20
A	Vyalsovite American Mineralogist 77 (1992), 201	$\text{CaFeAlSi}(\text{OH})_5$	2.FD.45
A	Vysotskite Handbook of Mineralogy (Anthony et al.), 1 (1990), 565	$(\text{Pd},\text{Ni})\text{S}$	2.CC.30
A	Vyuntspakhkite-(Y) Mineralogicheskii Zhurnal 5 (1983) (4), 89	$\text{Y}(\text{Al},\text{Si})(\text{SiO}_4)(\text{OH},\text{O})_2$	9.BG.40
A	Wadalite Acta Crystallographica 49C (1993), 205	$\text{Ca}_6\text{Al}_5\text{Si}_2\text{O}_{16}\text{Cl}_3$	9.AD.25
D	Waddoite Canadian Mineralogist 36 (1998), 905	$\text{K},\text{Al},\text{Si},\text{O}(?)$	
G	Wadeite Mineralogical Magazine 25 (1939), 373	$\text{K}_2\text{ZrSi}_3\text{O}_9$	9.CA.10

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A	Wadsleyite Canadian Mineralogist 21 (1983), 29	Mg ₂ SiO ₄	9.BE.02
H	Wadsleyite II Earth and Planetary Science Letters 146 (1997), E9	Mg ₂ SiO ₄	9.BE.02
Rd	Wagnerite Handbook of Mineralogy (Anthony et al.), 4 (2000), 638	Mg ₂ PO ₄ F	8.BB.15
A	Wairakite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₄ Al ₂)O ₁₂ ·2H ₂ O	9.GB.05
A	Wairauite Mineralogical Magazine 33 (1964), 942	CoFe	1.AE.15
A	Wakabayashilite American Mineralogist 90 (2005), 1108	(As,Sb) ₆ As ₄ S ₁₄	2.FA.40
Rn	Wakefieldite-(Ce) Bulletin de Minéralogie 110 (1987), 657	CeVO ₄	8.AD.35
Rn	Wakefieldite-(Y) American Mineralogist 56 (1971), 395	YVO ₄	8.AD.35
D	Waldheimite American Mineralogist 63 (1978), 1023	Na ₂ Ca(Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
A	Walentaite Neues Jahrbuch für Mineralogie, Monatshefte (1984), 169	H ₄ Ca ₄ (Fe ³⁺) ₁₂ (AsO ₄) ₁₀ (PO ₄) ₆ ·28H ₂ O	8.CH.05
A	Walfordite Canadian Mineralogist 37 (1999), 1261	(Fe ³⁺ ,Te ⁶⁺ ,Ti ⁴⁺ ,Mg)(Te ⁴⁺) ₃ O ₈	4.JK.05
A	Walkerite Canadian Mineralogist 40 (2002), 1675	Ca ₁₆ (Mg,Li) ₂ [B ₁₃ O ₁₇ (OH) ₁₂] ₄ Cl ₆ ·28H ₂ O	6.GB.20
D	Wallerian American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe,Al) ₅ (Si,Al) ₈ O ₂₂ (OH) ₂	
A	Wallisite Neues Jahrbuch für Mineralogie, Monatshefte (2003), 396	CuPbTlAs ₂ S ₅	2.GC.05
A	Wallkilldellite American Mineralogist 68 (1983),1029	Ca ₄ (Mn ²⁺) ₆ (AsO ₄) ₄ (OH) ₈ ·18H ₂ O	8.DL.20
A	Wallkilldellite-(Fe) Riviera Scientifique 12 (1999), 5	(Ca,Cu) ₄ Fe ₆ (AsO ₄ ,SiO ₄) ₄ (OH) ₈ ·18H ₂ O	8.DL.20
D	Walouewite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
G	Walpurgite Handbook of Mineralogy (Anthony et al.), 3 (1997), 642	Bi ₄ O ₄ (UO ₂)(AsO ₄) ₂ ·2H ₂ O	8.EA.05
A	Walstromite American Mineralogist 50 (1965), 314	BaCa ₂ Si ₃ O ₉	9.CA.25
A	Walthierite American Mineralogist 77 (1992), 1275	Ba _{0.5} Al ₃ (SO ₄) ₂ (OH) ₆	7.BC.10

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
D	Waluewite Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
D	Walujewit Canadian Mineralogist 36 (1998), 905	CaMg ₂ Si ₄ O ₁₀ (OH) ₂	
G	Wardite Handbook of Mineralogy (Anthony et al.), 4 (2000), 643	NaAl ₃ (PO ₄) ₂ (OH) ₄ ·2H ₂ O	8.DL.10
A	Wardsmithite American Mineralogist 55 (1970), 349	Ca ₅ Mg(B ₄ O ₇) ₆ ·30H ₂ O	6.HA.25
A	Warikahnite Neues Jahrbuch für Mineralogie, Monatshefte (1979), 389	Zn ₃ (AsO ₄) ₂ ·2H ₂ O	8.CA.35
D	Warrenite Mineralogy and Petrology 64 (1998), 237	Pb ₄ FeSb ₆ S ₁₄	
D	Warthaite Acta Universitatis Carolinae, Geologica (1963), no. 2, 115	Pb,Ag,Bi,S	
G	Warwickite Handbook of Mineralogy (Anthony et al.), 5 (2003), 474	(Mg,Ti,Fe,Cr,Al) ₂ O(BO ₃)	6.AB.20
A	Watanabeite Mineralogical Magazine 57 (1993), 643	Cu ₄ As ₂ S ₅	2.GC.15
A	Watatsumiite Journal of Mineralogical and Petrological Sciences (formerly Mineralogical Journal) 98 (2003), 142	Na ₂ KLiMn ₂ V ₂ Si ₈ O ₂₄	9.EH.05
A	Waterhouseite Canadian Mineralogist 43 (2005), 1401	Mn ₇ (PO ₄) ₂ (OH) ₈	8.BE.85
D	Wathlingite Kali und Steinsalz 3 (1961), 221	MgSO ₄ ·H ₂ O	
A	Watkinsonite Canadian Mineralogist 25 (1987), 625	PbCu ₂ Bi ₄ Se ₈	2.HB.20
A	Wattersite Mineralogical Record 22 (1991), 269	(Hg ¹⁺) ₄ Hg ²⁺ O ₂ (CrO ₄)	7.FB.15
Q	Wattevilleite Handbook of Mineralogy (Anthony et al.), 5 (2003), 749	Na ₂ Ca(SO ₄) ₂ ·4H ₂ O(?)	7.CC.65
A	Wavellite Handbook of Mineralogy (Anthony et al.), 4 (2000), 645	Al ₃ (PO ₄) ₂ (OH) ₃ ·5H ₂ O	8.DC.50
A	Wawayandaite American Mineralogist 75 (1990), 405	Ca ₆ Be ₉ (Mn ²⁺) ₂ BSi ₆ O ₂₃ (OH,Cl) ₁₅	9.HA.20
A	Waylandite Mineralogical Magazine 50 (1986), 730	BiAl ₃ (PO ₄) ₂ (OH) ₆	8.BL.10
G	Weberite Handbook of Mineralogy (Anthony et al.), 3 (1997), 602	Na ₂ MgAlF ₇	3.CB.25
G	Weddellite Handbook of Mineralogy (Anthony et al.), 5 (2003), 750	CaC ₂ O ₄ ·2H ₂ O	10.AB.40

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A	Weeksite Handbook of Mineralogy (Anthony et al.), 2 (1995), 865	$(\text{K,Ba})_{1-2}(\text{UO}_2)_2(\text{Si}_5\text{O}_{13})\cdot\text{H}_2\text{O}$	9.AK.30
A	Wegscheiderite American Mineralogist 48 (1963), 400	$\text{Na}_5\text{H}_3(\text{CO}_3)_4$	5.AA.30
D	Wehrlite (of Huot) Proceedings of the Japan Academy 58 (1982), 291	Bi,Ag,Te	
Rd	Weibullite American Mineralogist 65 (1980), 789	$\text{Ag}_{0.3}\text{Pb}_{5.3}\text{Bi}_{8.3}\text{Se}_6\text{S}_{12}$	2.JB.45
D	Weibyeite American Mineralogist 49 (1964), 1154	$\text{Ca,Ce,CO}_3,\text{H}_2\text{O}$	
Rd	Weilerite American Mineralogist 72 (1987), 178	$\text{BaAl}_3(\text{SO}_4)(\text{AsO}_4)(\text{OH})_6$	8.BL.05
A	Weilite Bulletin de la Société Française Minéralogie et de Cristallographie 86 (1963), 368	$\text{Ca}(\text{AsO}_3\text{OH})$	8.AD.10
A	Weinebeneite European Journal of Mineralogy 4 (1992), 1275	$\text{CaBe}_3(\text{PO}_4)_2(\text{OH})_2\cdot 4\text{H}_2\text{O}$	8.DA.20
D	Weinschenkite (of Laubman) Mineralogical Magazine 46 (1982), 513	$\text{YPO}_4\cdot 2\text{H}_2\text{O}$	
D	Weinschenkite (of Murgoci) American Mineralogist 63 (1978), 1023	$\text{Ca}_2(\text{Mg,Fe,Al})_5(\text{Si,Al})_8\text{O}_{22}(\text{OH})_2$	
A	Weishanite Acta Mineralogica Sinica (in Chinese) 4 (1984), 102	$(\text{Au,Ag})_{1.2}\text{Hg}_{0.8}$	1.AD.20
A	Weissbergite American Mineralogist 63 (1978), 720	TiSbS_2	2.HD.10
D	Weissian Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_3\text{O}_{10}\cdot 3\text{H}_2\text{O}$	
G	Weissite Handbook of Mineralogy (Anthony et al.), 1 (1990), 573	Cu_5Te_3	2.BA.30
A	Welinite Arkiv för Mineralogi och Geologi 4 (1967), 407	$(\text{Mn}^{4+},\text{W})(\text{Mn}^{2+},\text{Mg})(\text{SiO}_4)(\text{O,OH})_3$	9.AF.75
D	Wellsite Canadian Mineralogist 35 (1997), 1571	$(\text{Ba,Ca,K}_2)(\text{Al}_2\text{Si}_6)\text{O}_{16}\cdot 6\text{H}_2\text{O}$	
A	Weloganite Canadian Mineralogist 9 (1968), 468	$\text{Na}_2\text{Sr}_3\text{Zr}(\text{CO}_3)_6\cdot 3\text{H}_2\text{O}$	5.CC.05
A	Welshite American Mineralogist 92 (2007), 80	$\text{Ca}_4\text{Mg}_9\text{Be}_3(\text{Al,Fe}^{3+})_3(\text{Sb}^{5+})_3\text{Si}_6\text{O}_{40}$	9.DH.45
A	Wendwilsonite European Journal of Mineralogy 18 (2006), 471	$\text{Ca}_2\text{Mg}(\text{AsO}_4)_2\cdot 2\text{H}_2\text{O}$	8.CG.10
A	Wenkite Schweizerische Mineralogische und Petrographische Mitteilungen 42 (1962), 269	$\text{Ba}_4\text{Ca}_6(\text{Si,Al})_{20}\text{O}_{39}(\text{OH})_2(\text{SO}_4)_3\cdot n\text{H}_2\text{O}$	9.GD.25

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
A	Werdingite American Mineralogist 75 (1990), 415	Mg ₂ Al ₁₄ Si ₄ B ₄ O ₃₇	9.BD.35
A	Wermlandite Lithos 4 (1971), 213	Mg ₈ Al ₂ (OH) ₁₈ (SO ₄) ₂ ·12H ₂ O	7.DD.35
D	Wernerite Mineralogical Magazine 33 (1962), 263	(Na,Ca) ₄ (Si,Al) ₁₂ O ₂₄ (Cl,CO ₃ ,SO ₄)	
A	Wesselsite Mineralogical Magazine 60 (1996), 795	SrCuSi ₄ O ₁₀	9.EA.05
A	Westerveldite Handbook of Mineralogy (Anthony et al.), 1 (1990), 574	FeAs	2.CC.15
D	Westgrenite American Mineralogist 62 (1977), 403	(Bi,Ca)(Ta,Nb) ₂ (O,OH) ₇	
A	Wheatleyite American Mineralogist 71 (1986), 1240	Na ₂ Cu(C ₂ O ₄) ₂ ·2H ₂ O	10.AB.30
G	Wherryite Canadian Mineralogist 32 (1994), 373	Pb ₇ Cu ₂ (SO ₄) ₄ (SiO ₄)(OH) ₂	7.BC.55
A	Whewellite Mineralogical Magazine 69 (2005), 77	CaC ₂ O ₄ ·H ₂ O	10.AB.45
D	White garnet Canadian Mineralogist 35 (1997), 1571	KAlSi ₂ O ₆	
A	Whiteite-(CaFeMg) Mineralogical Magazine 42 (1978), 309	Ca(Fe ²⁺)Mg ₂ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
A	Whiteite-(CaMnMg) Canadian Mineralogist 27 (1989), 699	CaMn ²⁺ Mg ₂ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
A	Whiteite-(MnFeMg) Mineralogical Magazine 43 (1979), 227	Mn ²⁺ Fe ²⁺ Mg ₂ Al ₂ (PO ₄) ₄ (OH) ₂ ·8H ₂ O	8.DH.15
G	Whitlockite Handbook of Mineralogy (Anthony et al.), 4 (2000), 653	Ca ₉ Mg(PO ₃ OH)(PO ₄) ₆	8.AC.45
A	Whitmoreite American Mineralogist 59 (1974), 900	Fe ²⁺ (Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂ ·4H ₂ O	8.DC.15
A	Whittakerite American Mineralogist 89 (2004), 888	NaNa(Mg ₂ AlFe ³⁺ Li)Si ₈ O ₂₂ (OH) ₂	9.DE.25
A	Wickenburgite Zeitschrift für Kristallographie 218 (2003), 542	Pb ₃ CaAl ₂ Si ₁₀ O ₂₇ ·4H ₂ O	9.EG.55
A	Wickmanite Arkiv för Mineralogi och Geologi 4 (1967), 395	Mn ²⁺ Sn ⁴⁺ (OH) ₆	4.FC.10
A	Wicksite Canadian Mineralogist 19 (1981), 377	NaCa ₂ (Fe ²⁺) ₂ (Fe ³⁺ ,Mn ²⁺ ,Fe ²⁺) ₄ (PO ₄) ₆ ·2H ₂ O	8.CF.05
A	Widenmannite Schweizerische Mineralogische und Petrographische Mitteilungen 56 (1976), 167	Pb ₂ UO ₂ (CO ₃) ₃	5.ED.40

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A	Widgiemoolthalite American Mineralogist 78 (1993), 819	Ni ₅ (CO ₃) ₄ (OH) ₂ ·4-5H ₂ O	5.DA.05
A	Wightmanite American Mineralogist 47 (1962), 718	Mg ₅ O(BO ₃)(OH) ₅ ·2H ₂ O	6.AB.55
D	Wiikite American Mineralogist 62 (1977), 403	Ca,U,Y,Nb,Ta,Nb,O	
A	Wilcoxite Mineralogical Magazine 47 (1983), 37	MgAl(SO ₄) ₂ F·18H ₂ O	7.DB.05
A	Wilhelmkleinite Neues Jahrbuch für Mineralogie, Monatshefte (1998), 558	Zn(Fe ³⁺) ₂ (AsO ₄) ₂ (OH) ₂	8.BB.40
A	Wilhelmramsayite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006), 38	Cu ₃ FeS ₃ ·2H ₂ O	2.FD.40
A	Wilhelmvierlingite Aufschluss 34 (1983), 267	CaMn ²⁺ Fe ³⁺ (PO ₄) ₂ (OH)·2H ₂ O	8.DH.20
D	Wilkeite Mineralogical Magazine 46 (1982), 514	Ca,PO ₄ ,SiO ₄ ,F,OH	
A	Wilkinsonite American Mineralogist 75 (1990), 694	Na(Fe ²⁺) ₂ Fe ³⁺ Si ₃ O ₁₀	9.DH.45
A	Wilkmanite Comptes Rendus, Société Géologique de Finlande 36 (1964), 113	Ni ₃ Se ₄	2.DA.15
G	Willemite Handbook of Mineralogy (Anthony et al.), 2 (1995), 873	Zn ₂ SiO ₄	9.AA.05
A	Willemseite American Mineralogist 55 (1970), 31	Ni ₃ Si ₄ O ₁₀ (OH) ₂	9.EC.05
A	Willhendersonite American Mineralogist 69 (1984), 186	KCa(Si ₃ Al ₃)O ₁₂ ·5H ₂ O	9.GD.10
Rd	Willyamite Australasian Institute of Mining and Metallurgy, Proceedings 233 (1970), 95	CoSbS	2.EB.25
A	Wiluite Canadian Mineralogist 36 (1998), 1301	Ca ₁₉ (Al,Mg) ₁₃ (B,□,Al) ₅ (SiO ₄)(Si ₂ O ₇) ₄ (O,OH) ₁₀	9.BG.35
D	Winchellite Canadian Mineralogist 35 (1997), 1571	NaCa ₂ Al ₅ Si ₅ O ₂₀ ·6H ₂ O	
Rd	Winchite Canadian Mineralogist 39 (2001), 171	[□]NaCa[Mg ₄ Al](Si,Al) ₈ O ₂₂ (OH) ₂	9.DE.20
D	Winebergite Canadian Mineralogist 44 (2006), 1617	Al ₄ (SO ₄)(OH) ₁₀ ·7H ₂ O(?)	
D	Winklerite Mineralogical Magazine 33 (1962), 258	Co,Ni,H,O	
A	Winstanleyite Mineralogical Magazine 43 (1979), 453	Ti(Te ⁴⁺) ₃ O ₈	4.JK.05

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G	Wiserite American Mineralogist 74 (1989), 1374	$(\text{Mn}^{2+})_{14}(\text{B}_2\text{O}_5)_4(\text{OH})_8 \cdot (\text{Si}, \text{Mg})(\text{O}, \text{OH})_4\text{Cl}$	6.BA.20
G	Witherite Handbook of Mineralogy (Anthony et al.), 5 (2003), 761	BaCO_3	5.AB.15
G	Wittichenite Handbook of Mineralogy (Anthony et al.), 1 (1990), 577	Cu_3BiS_3	2.GA.20
D	Wittingite Mineralogical Magazine 42 (1978), 279	$(\text{Mn}, \text{Fe}, \text{Mg})\text{SiO}_3 \cdot \text{H}_2\text{O}$	
Q	Wittite American Mineralogist 65 (1980), 789	$\text{Pb}_{0.35}\text{Bi}_{0.44}\text{S}$	2.JB.20
N	Wittite B Economic Geology 70 (1975), 369	$\text{Pb}_8\text{Bi}_{10}\text{S}_{23}$	2.JB.25
D	Wodanite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg}, \text{Fe})_3(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH})_2$	
A	Wodginite Handbook of Mineralogy (Anthony et al.), 3 (1997), 604	$\text{Mn}^{2+}\text{Sn}^{4+}\text{Ta}_2\text{O}_8$	4.DB.40
G	Wöhlerite Handbook of Mineralogy (Anthony et al.), 2 (1995), 878	$\text{Na}_2\text{Ca}_4\text{ZrNb}(\text{Si}_2\text{O}_7)_2(\text{O}, \text{F})_4$	9.BE.17
G	Wolfeite Handbook of Mineralogy (Anthony et al.), 4 (2000), 658	$(\text{Fe}^{2+})_2\text{PO}_4(\text{OH})$	8.BB.15
Group	Wolframite Geological Society of America Memoir 85 (1962), 222	$(\text{Fe}, \text{Mn})\text{WO}_4$	4.DB.30
D	Wolframo-ixiolite Mineralogical Magazine 43 (1980), 1055	$(\text{Fe}, \text{Mn}, \text{Nb})(\text{Nb}, \text{W}, \text{Ta})\text{O}_4$	
A	Wollastonite-1A Handbook of Mineralogy (Anthony et al.), 2 (1995), 879	CaSiO_3	9.DG.05
A	Wollastonite-2M Handbook of Mineralogy (Anthony et al.), 2 (1995), 879	CaSiO_3	9.DG.05
G	Wölsendorfite American Mineralogist 84 (1999), 1661	$\text{Pb}_7(\text{UO}_2)_{14}\text{O}_{19}(\text{OH})_4 \cdot 12\text{H}_2\text{O}$	4.GB.30
A	Wonesite American Mineralogist 90 (2005), 725	$(\text{Na}, \text{K}, \square)(\text{Mg}, \text{Fe}, \text{Al})_6(\text{Si}, \text{Al})_8\text{O}_{20}(\text{OH}, \text{F})_4$	9.EC.20
A	Woodallite Mineralogical Magazine 65 (2001), 427	$\text{Mg}_6\text{Cr}_2(\text{OH})_{16}\text{Cl}_2 \cdot 4\text{H}_2\text{O}$	4.FL.05
D	Woodfordite Mineralogical Magazine 33 (1962), 262	$\text{Ca}_6\text{Al}_2(\text{SO}_4)_3(\text{OH})_{12} \cdot 26\text{H}_2\text{O}$	
Rd	Woodhouseite American Mineralogist 72 (1987), 178	$\text{CaAl}_3(\text{SO}_4)(\text{PO}_4)(\text{OH})_6$	8.BL.05
G	Woodruffite Handbook of Mineralogy (Anthony et al.), 3 (1997), 606	$\text{Zn}_2(\text{Mn}^{4+})_5\text{O}_{12} \cdot 4\text{H}_2\text{O}$	4.FL.25

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G	Woodwardite Handbook of Mineralogy (Anthony et al.), 5 (2003), 762	$(\text{Cu,Al})_9(\text{SO}_4)_2(\text{OH})_{18}\cdot n\text{H}_2\text{O}$	7.DD.35
A	Wooldridgeite Mineralogical Magazine 63 (1999), 13	$\text{Na}_2\text{Ca}(\text{Cu}^{2+})_2(\text{P}_2\text{O}_7)_2\cdot 10\text{H}_2\text{O}$	8.FC.25
D	Wotanite Canadian Mineralogist 36 (1998), 905	$\text{K}(\text{Mg,Fe})_3(\text{Si}_3\text{Al})\text{O}_{10}(\text{OH})_2$	
A	Wroewolfeite Mineralogical Magazine 40 (1975), 1	$\text{Cu}_4\text{SO}_4(\text{OH})_6\cdot 2\text{H}_2\text{O}$	7.DD.10
G	Wulfenite Handbook of Mineralogy (Anthony et al.), 5 (2003), 764	PbMoO_4	7.GA.05
A	Wülfingite Neues Jahrbuch für Mineralogie, Monatshefte (1985), 145	$\text{Zn}(\text{OH})_2$	4.FA.10
A	Wupatkiite Mineralogical Magazine 59 (1995), 553	$\text{CoAl}_2(\text{SO}_4)_4\cdot 22\text{H}_2\text{O}$	7.CB.85
D	Würfelzeolith Canadian Mineralogist 35 (1997), 1571	$\text{Na,Ca,K,Al,Si,O,H}_2\text{O}$	
G	Wurtzite Handbook of Mineralogy (Anthony et al.), 1 (1990), 579	ZnS	2.CB.45
G	Wüstite Mineralogical Magazine 35 (1965), 664	FeO	4.AB.25
A	Wyartite Bulletin de la Société Française Minéralogie et de Cristallographie 82 (1959), 80	$\text{CaU}^{5+}(\text{UO}_2)_2(\text{CO}_3)\text{O}_4(\text{OH})\cdot 7\text{H}_2\text{O}$	5.EA.15
N	Wyartite II Canadian Mineralogist 44 (2006), 1379	$\text{CaU}^{5+}(\text{U}^{6+}\text{O}_2)_2\text{O}_4(\text{OH})\cdot 3\text{H}_2\text{O}$	5.EA.15
A	Wycheproofite European Journal of Mineralogy 15 (2003), 1029	$\text{NaAlZr}(\text{PO}_4)_2(\text{OH})_2\cdot \text{H}_2\text{O}$	8.DJ.30
A	Wyllieite Mineralogical Magazine 43 (1979), 227	$(\text{Na,Ca,Mn}^{2+},[])_2(\text{Mn}^{2+})_2\text{Al}(\text{PO}_4)_3$	8.AC.15
Rd	Xanthiosite Mineralogical Magazine 35 (1965), 72	$\text{Ni}_3(\text{AsO}_4)_2$	8.AB.25
G	Xanthoconite Handbook of Mineralogy (Anthony et al.), 1 (1990), 580	Ag_3AsS_3	2.GA.10
D	Xanthophyllite Canadian Mineralogist 36 (1998), 905	$\text{CaMg}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$	
Rd	Xanthoxenite Mineralogical Magazine 42 (1978), 309	$\text{Ca}_4(\text{Fe}^{3+})_2(\text{PO}_4)_4(\text{OH})_2\cdot 3\text{H}_2\text{O}$	8.DH.40
A	Xenotime-(Y) Handbook of Mineralogy (Anthony et al.), 4 (2000), 665	YPO_4	8.AD.35
A	Xenotime-(Yb) Canadian Mineralogist 37 (1999), 1303	YbPO_4	8.AD.35

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N	Xiangjiangite Scientia Geologica Sinica (in Chinese) (1978), 183	$(\text{Fe}^{3+})(\text{UO}_2)_4(\text{PO}_4)_2(\text{SO}_4)_2(\text{OH})\cdot 22\text{H}_2\text{O}$	8.EB.05
A	Xifengite Acta Petrologica, Mineralogica et Analytica (in Chinese) 3 (1984), 231	Fe_5Si_3	1.BB.05
A	Xilingolite Acta Petrologica, Mineralogica et Analytica (in Chinese) 1 (1982), 14	$\text{Pb}_3\text{Bi}_2\text{S}_6$	2.JB.40
A	Ximengite Acta Mineralogica Sinica (in Chinese) 9 (1989), 15	BiPO_4	8.AD.45
N	Xingsaoite Acta Mineralogica Sinica (in Chinese) 9 (1989) (1), 33	$(\text{Zn},\text{Co})_2\text{SiO}_4$	9.AA.05
A	Xingzhongite American Mineralogist 69 (1984), 412	$(\text{Cu},\text{Pb},\text{Fe})\text{Ir}_2\text{S}_4$	2.DA.05
Rd	Xitieshanite Scientia Geologica Sinica (in Chinese) (1989), 106	$\text{Fe}^{3+}\text{SO}_4\text{Cl}\cdot 6\text{H}_2\text{O}$	7.DC.20
A	Xocomecatlite Mineralogical Magazine 40 (1975), 221	$\text{Cu}_3\text{TeO}_4(\text{OH})_4$	7.BB.50
G	Xonotlite Canadian Mineralogist 16 (1978), 671	$\text{Ca}_6\text{Si}_6\text{O}_{17}(\text{OH})_2$	9.DG.35
A	Yafsoanite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 118	$\text{Ca}_3(\text{Te}^{6+})_2\text{Zn}_3\text{O}_{12}$	4.CC.25
A	Yagiite American Mineralogist 54 (1969), 14	$\text{Na}_{1.5}\text{Mg}_2(\text{Al},\text{Mg},\text{Fe})_3(\text{Si},\text{Al})_{12}\text{O}_{30}$	9.CM.05
A	Yakhontovite Mineralogicheskij Zhurnal 8 (1986) (6), 80	$(\text{Ca},\text{Na},\text{K})_{0.2}(\text{Cu},\text{Fe},\text{Mg})_2\text{Si}_4\text{O}_{10}(\text{OH})_2\cdot 3\text{H}_2\text{O}$	9.EC.40
D	Yamatoite Mineralogical Magazine 36 (1967), 133	$\text{Mn}_3\text{V}_2(\text{SiO}_4)_3$	
A	Yanomamite European Journal of Mineralogy 6 (1994), 245	$\text{InAsO}_4\cdot 2\text{H}_2\text{O}$	8.CD.10
D	Yanzhongite Mineralogical Magazine 43 (1980), 1055	$\text{Pd}(\text{Te},\text{Bi})$	
A	Yaroslavite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 95 (1966), 39	$\text{Ca}_3\text{Al}_2\text{F}_{10}(\text{OH})_2\cdot \text{H}_2\text{O}$	3.CB.50
A	Yarrowite Canadian Mineralogist 18 (1980), 511	$\text{Cu}_{1.2}\text{S}$	2.CA.05
A	Yavapaiite American Mineralogist 44 (1959), 1105	$\text{KFe}^{3+}(\text{SO}_4)_2$	7.AC.15
A	Yazganite European Journal of Mineralogy 17 (2005), 367	$\text{NaMg}(\text{Fe}^{3+})_2(\text{AsO}_4)_3\cdot \text{H}_2\text{O}$	8.AC.10
G	Yeatmanite American Mineralogist 65 (1980), 196	$\text{Zn}_6(\text{Mn}^{2+})_9(\text{Sb}^{5+})_2\text{O}_{12}(\text{SiO}_4)_4$	9.AE.45

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A	Yecoraite Sociedad Mexican de Mineralogia, A.C. (in Spanish) 1 (1985), 10	$(\text{Fe}^{3+})_3\text{Bi}_5\text{O}_9(\text{Te}^{4+}\text{O}_3)(\text{Te}^{6+}\text{O}_4)_2 \cdot 9\text{H}_2\text{O}$	7.DF.70
A	Yedlinite American Mineralogist 59 (1974), 1157	$\text{Pb}_6\text{CrCl}_6(\text{O},\text{OH},\text{H}_2\text{O})_8$	3.DB.50
A	Ye'elimite Geological Society of Israel, Current Research (1983-1984), 1	$\text{Ca}_4\text{Al}_6\text{O}_{12}\text{SO}_4$	7.BC.15
D	Yenshanite Mineralogical Magazine 43 (1980), 1055	$(\text{Pd},\text{Ni})\text{S}$	
D	Yftisite American Mineralogist 72 (1987), 1031	$(\text{Y},\text{Dy},\text{Er},\text{Yb})_4\text{TiO}(\text{SiO}_4)_2(\text{F},\text{OH})_6$	
A	Yimengite Kexue Tongbao (in Chinese) 28 (1983), 932	$\text{K}(\text{Cr},\text{Ti},\text{Fe},\text{Mg})_{12}\text{O}_{19}$	4.CC.45
A	Yingjiangite Acta Mineralogica Sinica (in Chinese) 10 (1990), 102	$\text{K}_2\text{Ca}(\text{UO}_2)_7(\text{PO}_4)_4(\text{OH})_6 \cdot 6\text{H}_2\text{O}$	8.EC.10
A	Yixunite Acta Geologica Sinica (in Chinese) 71 (1997), 332	Pt_3In	1.AG.50
A	Yoderite Mineralogical Magazine 32 (1959), 282	$(\text{Al},\text{Mg})_4(\text{Mg},\text{Al},\text{Fe}^{3+})_3\text{O}_2(\text{SiO}_4)_4(\text{OH})_2$	9.AF.25
A	Yofortierite Canadian Mineralogist 13 (1975), 68	$(\text{Mn}^{2+})_5\text{Si}_8\text{O}_{20}(\text{OH})_2 \cdot 8\text{-}9\text{H}_2\text{O}$	9.EE.20
D	Yokosukaite American Mineralogist 48 (1963), 952	$\text{Mn}(\text{O},\text{OH})_2$	
A	Yoshimuraite Canadian Mineralogist 44 (2006), 1273	$\text{Ba}_2(\text{Mn}^{2+})_2\text{Ti}(\text{Si}_2\text{O}_7)(\text{PO}_4)\text{O}(\text{OH})$	9.BE.42
A	Yoshiokaite American Mineralogist 75 (1990), 676	$\text{Ca}_{1-x}(\text{Al},\text{Si})_2\text{O}_4$	9.FA.05
A	Yttrialite-(Y) Handbook of Mineralogy (Anthony et al.), 2 (1995), 889	$\text{Y}_2\text{Si}_2\text{O}_7$	9.BC.05
A	Yttrobetafite-(Y) Trudy Institut Mineralogiy, Geokhimiyy i Kristallokhimiyy Redkikh Elementov (in Russian) 8 (1962), 210	$(\text{Y},\text{U},\text{Ce},\square)_2(\text{Ti},\text{Nb},\text{Ta})_2(\text{O},\text{OH})_7$	4.DH.15
D	Yttroceberysite-(Y) Canadian Mineralogist 44 (2006), 1617	$\text{YBeSiO}_4(\text{OH})$	
A	Yttrocolumbite-(Y) Hey's Mineral Index (A. M. Clark) 3rd ed (1993), 768	$(\text{Y},\text{U},\text{Fe}^{2+})(\text{Nb},\text{Ta})\text{O}_4$	4.DB.25
A	Yttrocrasite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 615	$(\text{Y},\text{Th},\text{Ca},\text{U})(\text{Ti},\text{Fe})_2(\text{O},\text{OH})_6$	4.DG.05
D	Yttrofluorite Canadian Mineralogist 44 (2006), 1617	$(\text{Ca},\text{Y})\text{F}_{2+x}$	
D	Yttrohatchettolite American Mineralogist 62 (1977), 403	$(\text{Y},\text{Na},\text{Ca},\text{U})(\text{Nb},\text{Ta},\text{Ti})_2(\text{O},\text{OH})_7$	

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<i>Best, Most Recent or Most Complete reference.</i>			
D	Yttromicrolite American Mineralogist 67 (1982), 156	Ca,Na,Y,Ta,SO ₄ ,O	
Rn	Yttrropyrochlore-(Y) American Mineralogist 62 (1977), 403	(Y,Na,Ca,[]) ₂ Nb ₂ (O,OH) ₇	4.DH.15
A	Yttrotantalite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 617	(Y,U,Ca)(Ta,Fe) ₂ (O,OH) ₆	4.DG.10
Rn	Yttritungstite-(Ce) American Mineralogist 72 (1987), 1031	CeW ₂ O ₆ (OH) ₃	4.FD.20
A	Yttritungstite-(Y) Handbook of Mineralogy (Anthony et al.), 3 (1997), 618	Y(W,Fe,Si,Al,Ti) ₂ (O,OH,H ₂ O) ₉	4.FD.20
A	Yuanfuliite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zashi 13 (1994), 328	Mg(Fe ³⁺ ,Al)O(BO ₃)	6.AB.20
A	Yuanjiangite Acta Petrologica et Mineralogica (in Chinese); = Yanshi Kuangwuxue Zashi 13 (3) (1994), 232	AuSn	1.AC.15
A	Yugawaralite Canadian Mineralogist 35 (1997), 1571	Ca(Si ₆ Al ₂)O ₁₆ ·4H ₂ O	9.GB.15
G	Yukonite Mineralogical Magazine 70 (2006), 73	Ca ₇ (Fe ³⁺) ₁₅ (AsO ₄) ₉ O ₁₆ ·25H ₂ O(?)	8.DM.25
G	Yuksporite American Mineralogist 89 (2004), 1561	K ₄ (Ca,Na) ₁₄ Sr ₂ Mn(Ti,Nb) ₄ (O,OH) ₄ (Si ₆ O ₁₇) ₂ (Si ₂ O ₇) ₃ (H ₂ O,OH) ₃	9.DG.95
A	Yushkinite Mineralogicheskiy Zhurnal 6 (1984) (5), 91	(Mg,Al)(OH) ₂ VS ₂	2.FD.30
A	Yvonite American Mineralogist 83 (1998), 383	Cu(AsO ₃ OH)·2H ₂ O	8.CB.25
A	Zabuyelite Acta Mineralogica Sinica (in Chinese) 7 (1987), 221	Li ₂ CO ₃	5.AA.05
A	Zaccagnaite American Mineralogist 86 (2001), 1301	Zn ₄ Al ₂ (OH) ₁₂ (CO ₃)·3H ₂ O	5.DA.45
A	Zaherite American Mineralogist 62 (1977), 1125	Al ₁₂ (SO ₄) ₅ (OH) ₂₆ ·20H ₂ O	7.DD.05
A	Zäirite Bulletin de la Société Française Minéralogie et de Cristallographie 98 (1975), 351	Bi(Fe ³⁺) ₃ (PO ₄) ₂ (OH) ₆	8.BL.10
A	Zajacite-(Ce) Canadian Mineralogist 34 (1996), 1299	Na(Ca,Ce) ₂ F ₆	3.AB.35
A	Zakharovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 111 (1982), 491	Na ₄ (Mn ²⁺) ₅ Si ₁₀ O ₂₄ (OH) ₆ ·6H ₂ O	9.EE.65
A	Zálesiite Neues Jahrbuch für Mineralogie, Abhandlungen 175 (1999), 105	CaCu ₆ (AsO ₄) ₂ (AsO ₃ OH)(OH) ₆ ·3H ₂ O	8.DL.15
A	Zanazziite Mineralogical Record 21 (1990), 413	Ca ₂ Be ₄ Mg ₅ (PO ₄) ₆ (OH) ₄ ·6H ₂ O	8.DA.10

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A	Zapatalite Mineralogical Magazine 38 (1972), 541	$\text{Cu}_3\text{Al}_4(\text{PO}_4)_3(\text{OH})_9 \cdot 4\text{H}_2\text{O}$	8.DE.20
Q	Zaratite Handbook of Mineralogy (Anthony et al.), 5 (2003), 776	$\text{Ni}_3\text{CO}_3(\text{OH})_4 \cdot 4\text{H}_2\text{O}$	5.DA.15
A	Zavaritskite Transactions (Doklady) of the USSR Academy of Sciences, Earth Science Sections 146 (1962), 120	BiOF	3.DC.25
A	Zdenekite Crystallography Reports 48 (2003), 939	$\text{NaPbCu}_5(\text{AsO}_4)_4 \cdot 5\text{H}_2\text{O}$	8.DG.10
D	Zeagonite Canadian Mineralogist 35 (1997), 1571	$\text{K,Ca,Al,Si,O,H}_2\text{O}$	
D	Zeiringite Fortschritte der Mineralogie 40 (1962), 60	$\text{Ca,Zn,Cu,CO}_3,\text{OH}$	
A	Zektzerite American Mineralogist 62 (1977), 416	$\text{NaLiZrSi}_6\text{O}_{15}$	9.DN.05
A	Zellerite American Mineralogist 51 (1966), 1567	$\text{Ca}(\text{UO}_2)(\text{CO}_3)_2 \cdot 5\text{H}_2\text{O}$	5.EC.10
A	Zemannite Canadian Mineralogist 14 (1976), 387	$\text{Mg}_{0.5}\text{ZnFe}^{3+}(\text{Te}^{4+}\text{O}_3)_3 \cdot 4.5\text{H}_2\text{O}$	4.JM.05
A	Zemkorite Doklady Akademiia Nauk, SSSR (USSR) (in Russian) 301 (1988), 188	$\text{Na}_2\text{Ca}(\text{CO}_3)_2$	5.AC.10
A	Zenzénite Canadian Mineralogist 29 (1991), 347	$\text{Pb}_3(\text{Fe}^{3+})_4(\text{Mn}^{4+})_3\text{O}_{15}$	4.CC.55
Group	Zeolite Canadian Mineralogist 35 (1997), 1571		9.G
D	Zeolite mimetica Canadian Mineralogist 35 (1997), 1571	$(\text{Ca,K,Na})_4(\text{Si,Al})_{24}\text{O}_{48} \cdot 13\text{H}_2\text{O}$	
D	Zéolithe efflorescente Canadian Mineralogist 35 (1997), 1571	$\text{CaAl}_2\text{Si}_4\text{O}_{12} \cdot 4\text{H}_2\text{O}$	
G	Zeophyllite Handbook of Mineralogy (Anthony et al.), 2 (1995), 894	$\text{Ca}_{13}\text{Si}_{10}\text{O}_{28}(\text{OH})_2\text{F}_{10} \cdot 6\text{H}_2\text{O}$	9.EE.70
A	Zeravshanite New Data on Minerals 39 (2004), 21	$\text{Na}_2\text{Cs}_4\text{Zr}_3\text{Si}_{18}\text{O}_{45} \cdot 2\text{H}_2\text{O}$	9.EA.75
G	Zeunerite Canadian Mineralogist 41 (2003), 489	$\text{Cu}(\text{UO}_2)_2(\text{AsO}_4)_2 \cdot 12\text{H}_2\text{O}$	8.EB.05
D	Zeyringite Fortschritte der Mineralogie 40 (1962), 60	$\text{Ca,Zn,Cu,CO}_3,\text{OH}$	
A	Zhanghengite Acta Mineralogica Sinica (in Chinese) 6 (3) (1986), 220	CuZn	1.AB.10
A	Zharchikhite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 117 (1988), 79	$\text{Al}(\text{OH})_2\text{F}$	3.AC.05

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A	Zhemchuzhnikovite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 92 (1960), 204	NaMgAl(C ₂ O ₄) ₃ ·8H ₂ O	10.AB.20
N	Zhonghuacerite-(Ce) Scientia Geologica Sinica (in Chinese) (1981), 195	Ba ₂ Ce(CO ₃) ₃ F	5.BD.10
A	Ziesite American Mineralogist 65 (1980), 1146	Cu ₂ (V ⁵⁺) ₂ O ₇	8.FA.10
D	Zillerite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
D	Zillerthite American Mineralogist 63 (1978), 1023	Ca ₂ (Mg,Fe) ₅ Si ₈ O ₂₂ (OH) ₂	
A	Zimbabweite Bulletin de Minéralogie 109 (1986), 331	Na(Pb,Na,K) ₂ (Ta,Nb,Ti) ₄ As ₄ O ₁₈	4.JA.40
D	Zinalsite Canadian Mineralogist 44 (2006), 1617	Zn ₇ Al ₄ (SiO ₄) ₆ (OH) ₂ ·9H ₂ O(?)	
G	Zinc Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 110 (1981), 186	Zn	1.AB.05
A	Zincalstibite American Mineralogist 92 (2007), 198	Zn ₂ AlSb(OH) ₁₂	4.FB.10
Q	Zincaluminite Handbook of Mineralogy (Anthony et al.), 5 (2003), 781	(Zn,Al) ₉ (SO ₄) ₂ (OH) ₁₈ ·nH ₂ O (?)	7.DD.35
D	Zincalunite Mineralogical Magazine 36 (1967), 133	Zn,SO ₄	
D	Zinblendite Mineralogical Magazine 43 (1980), 1053	ZnS	
D	Zinblödite Canadian Mineralogist 44 (2006), 1617	Na ₂ Zn(SO ₄) ₂ ·4H ₂ O	
N	Zincopperite Acta Geologica Sinica (in Chinese) 72 (1998), 308	Cu ₇ Zn ₄	1.AB.10
D	Zinc-fauserite Canadian Mineralogist 44 (2006), 1617	ZnSO ₄ ·7H ₂ O(?)	
A	Zincgartrellite Mineralogical Magazine 64 (2000), 1109	PbZn ₂ (AsO ₄) ₂ (H ₂ O,OH) ₂	8.CG.20
G	Zincite Handbook of Mineralogy (Anthony et al.), 3 (1997), 624	ZnO	4.AB.20
D	Zinclavendulan Canadian Mineralogist 44 (2006), 1617	(Ca,Na) ₂ Zn ₅ (AsO ₄) ₄ Cl·4-5H ₂ O	
A	Zinlipscombite Zapiski Rossiiskogo Mineralogicheskogo Obshchestva 135 (2006) (6), 13	Zn(Fe ³⁺) ₂ (PO ₄) ₂ (OH) ₂	8.BB.90
D	Zinc-manganese-cummingtonite American Mineralogist 63 (1978), 1023	Mn ₂ (Zn,Mg) ₅ Si ₈ O ₂₂ (OH) ₂	

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G	Zinc-melanterite Handbook of Mineralogy (Anthony et al.), 5 (2003), 782	ZnSO ₄ ·7H ₂ O	7.CB.35
N	Zincobotryogen American Mineralogist 49 (1964), 1776	ZnFe ³⁺ (SO ₄) ₂ (OH)·7H ₂ O	7.DC.25
A	Zincochromite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 116 (1987), 367	ZnCr ₂ O ₄	4.BB.05
G	Zincocopiapite American Mineralogist 49 (1964), 1777	Zn(Fe ³⁺) ₄ (SO ₄) ₆ (OH) ₂ ·20H ₂ O	7.DB.35
Rn	Zincohögbomite-2N2S European Journal of Mineralogy 14 (2002), 395	(Al,Zn,Fe,Ti) ₂₂ (O,OH) ₃₂	4.CB.20
Rn	Zincohögbomite-2N6S European Journal of Mineralogy 14 (2002), 395	Zn ₁₄ (Al,Fe ³⁺ ,Ti,Mg) ₈ Al ₂₄ O ₆₂ (OH) ₂	4.CB.20
A	Zincolibethenite Mineralogical Magazine 69 (2005), 145	CuZnPO ₄ OH	8.BB.30
N	Zinconigerite-6N6S European Journal of Mineralogy 16 (2004), 247	(Zn,Fe) ₆ (Al,Fe) ₁₅ O ₃₀ (OH) ₂	4.FC.20
A	Zincspiropite Canadian Mineralogist 42 (2004), 763	Zn ₂ Te ₃ O ₈	4.JK.10
A	Zincostaurolite European Journal of Mineralogy 15 (2003), 167	Zn ₂ Al ₉ Si ₄ O ₂₃ (OH)	9.AF.30
A	Zincovoltaita Acta Mineralogica Sinica (in Chinese) 7 (1987), 307	K ₂ Zn ₅ (Fe ³⁺) ₃ Al(SO ₄) ₁₂ ·18H ₂ O	7.CC.25
A	Zincowoodwardite-3R Neues Jahrbuch für Mineralogie, Monatshefte (2000), 455	Zn _{1-x} Al _x (OH) ₂ (SO ₄) _{x/2} ·nH ₂ O(x=0.32-0.50)	7.DD.35
Q	Zincrosasite Fortschritte der Mineralogie 37 (1959), 87	(Zn,Cu) ₂ CO ₃ (OH) ₂	5.BA.10
A	Zincroselite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 523	Ca ₂ Zn(AsO ₄) ₂ ·2H ₂ O	8.CG.10
A	Zincsilite Handbook of Mineralogy (Anthony et al.), 2 (1995), 896	Zn ₃ Si ₄ O ₁₀ (OH) ₂ ·4H ₂ O(?)	9.EC.45
A	Zinc-zippeite Canadian Mineralogist 41 (2003), 687	Zn(UO ₂) ₂ (SO ₄)O ₂ ·3.5H ₂ O	7.EC.05
G	Zinkenite American Mineralogist 71 (1986), 194	Pb ₉ Sb ₂₂ S ₄₂	2.JB.35
G	Zinkosite Mineralogy and Petrology 39 (1988), 201	ZnSO ₄	7.AB.10
Group	Zinnwaldite Reviews in Mineralogy 13 (1984), 573	K(Al,Fe,Li) ₃ (Si,Al) ₄ O ₁₀ (OH)F	9.EC.20
Rd	Zippeite Canadian Mineralogist 41 (2003), 687	K ₃ (UO ₂) ₄ (SO ₄) ₂ O ₃ (OH)·3H ₂ O	7.EC.05

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<i>Status*</i>	<i>Name</i>	<i>CNMNC Approved Formula</i>	<i>Strunz Classification</i>
<i>Best, Most Recent or Most Complete reference.</i>			
G	Zircon Reviews in Mineralogy 53 (2003)	ZrSiO ₄	9.AD.30
Rd	Zirconolite-2M Mineralogical Magazine 53 (1989), 565	(Ca,Y)Zr(Ti,Mg,Al) ₂ O ₇	4.DH.30
Rn	Zirconolite-3O Mineralogical Magazine 53 (1989), 565	(Ca,Fe,Y,Th) ₂ Fe(Ti,Nb) ₃ Zr ₂ O ₁₄	4.DH.30
Rd	Zirconolite-3T Mineralogical Magazine 53 (1989), 565	CaZrTi ₂ O ₇	4.DH.30
A	Zircophyllite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 101 (1972), 459	K ₂ (Na,Ca)(Mn ²⁺ ,Fe ²⁺) ₇ (Zr,Nb) ₂ Si ₈ O ₂₆ (OH) ₄ F	9.DC.05
A	Zircosulfate American Mineralogist 51 (1966), 529	Zr(SO ₄) ₂ ·4H ₂ O	7.CD.50
Rd	Zirkelite Mineralogical Magazine 62 (1998), 837	(Ti,Ca,Zr)O _{2-x}	4.DL.05
Q	Zirklerite Handbook of Mineralogy (Anthony et al.), 3 (1997), 628	(Fe,Mg) ₉ Al ₄ Cl ₁₈ (OH) ₁₂ ·14H ₂ O (?)	3.CJ.25
D	Zirlite American Mineralogist 47 (1962), 1223	Al(OH) ₃	
A	Zirsilite-(Ce) Zapiski Vserossiskogo Mineralogicheskogo Obshchestva 132 (2003) (5), 40	(Na,□) ₁₂ (Ce,Na) ₃ Ca ₆ Mn ₃ Zr ₃ NbSi ₂₅ O ₇₃ (OH) ₃ (CO ₃)·H ₂ O	9.CO.10
A	Zirsinalite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 103 (1974), 551	Na ₆ CaZrSi ₆ O ₁₈	9.CJ.15
D	Zirsite Mineralogical Magazine 36 (1967), 133	K,Na,Zr,Si	
A	Zlatogorite Vestnik Moskovskogo Universiteta, Geologiya ser. ser. 4, 50 (1995) (5), 57	CuNiSb ₂	2.CC.05
A	Znucalite Neues Jahrbuch für Mineralogie, Monatshefte (1990), 393	CaZn ₁₂ (UO ₂)(CO ₃) ₃ (OH) ₂₂ ·4H ₂ O	5.ED.45
A	Zodacite American Mineralogist 73 (1988), 1179	Ca ₄ Mn ²⁺ (Fe ³⁺) ₄ (PO ₄) ₆ (OH) ₄ ·12H ₂ O	8.DH.25
G	Zoisite Handbook of Mineralogy (Anthony et al.), 2 (1995), 901	Ca ₂ Al ₃ (Si ₂ O ₇)(SiO ₄)O(OH)	9.BG.10
A	Zoltaiite American Mineralogist 90 (2005), 1655	Ba(V ⁴⁺) ₂ (V ³⁺) ₁₂ Si ₂ O ₂₇	9.AG.85
A	Zorite Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva 102 (1973), 54	Na ₆ Ti ₅ Si ₁₂ O ₃₄ (O,OH) ₅ ·11H ₂ O	9.DG.45
A	Zoubekite Neues Jahrbuch für Mineralogie, Monatshefte (1986), 1	AgPb ₄ Sb ₄ S ₁₀	2.HB.10
A	Zugshunstite-(Ce) Geochimica et Cosmochimica Acta 65 (2001), 1101	CeAl(SO ₄) ₂ (C ₂ O ₄)·12H ₂ O	10.AB.75

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<i>Status*</i>	<i>Name</i>	<i>CNMMC Approved Formula</i>	<i>Strunz Classification</i>
G	Zunyite Handbook of Mineralogy (Anthony et al.), 2 (1995), 903	$Al_{13}Si_5O_{20}(OH,F)_{18}Cl$	9.BJ.55
A	Zussmanite Mineralogical Society of America Annual Meeting, Program Abstracts (1964)	$K(Fe,Mg,Mn)_{13}(Si,Al)_{18}O_{42}(OH)_{14}$	9.EG.35
A	Zvyagintsevite Canadian Mineralogist 8 (1966), 541	Pd_3Pb	1.AG.10
D	Zweiaxiger glimmer Canadian Mineralogist 36 (1998), 905	$KAl_2(Si,Al)_4O_{10}(OH)_2$	
G	Zwieselite Handbook of Mineralogy (Anthony et al.), 4 (2000), 679	$(Fe^{2+})_2PO_4F$	8.BB.10
A	Zýkaite Neues Jahrbuch für Mineralogie, Monatshefte (1978), 134	$(Fe^{3+})_4(AsO_4)_3SO_4(OH) \cdot 15H_2O$	8.DB.45

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