

**CUPROMAKOPAVONITE, $\text{Cu}_8\text{Ag}_3\text{Pb}_4\text{Bi}_{19}\text{S}_{38}$,
 A NEW MINERAL SPECIES, ITS CRYSTAL STRUCTURE
 AND THE CUPROPAVONITE HOMOLOGOUS SERIES:
 ERRATUM**

DAN TOPA[§]

*Department of Materials Research and Physics,
 Paris–Lodron University of Salzburg Hellbrunnerstrasse 34, A–5020 Salzburg, Austria*

EMIL MAKOVICKY

Department of Geography and Geology, University of Copenhagen, Østervoldgade 10, DK–1350, Copenhagen K, Denmark

GHEORGHE ILINCA

Department of Mineralogy, University of Bucharest, Bd. N. Bălcescu, 1, RO–010041, Bucharest, Romania

HERBERT DITTRICH

*Department of Materials Research and Physics,
 Paris–Lodron University of Salzburg Hellbrunnerstrasse 34, A–5020 Salzburg, Austria*

In the above article, published in volume 50, part 2, pages 295–312 (2012), Table 10 was inadvertently omitted by the typographer. Both the authors and the editor read the proofs, and both failed to notice the omission. The editor apologizes to the authors and readers. Table 10 is reproduced here.

TABLE 10. NATURAL AND HYPOTHETICAL MEMBERS OF THE CUPROPAVONITE HOMOLOGOUS SERIES

mineral	^N N _p	N ₁ ,N ₂	formula	Cu	Ag	Pb	Bi	S	total	a (Å)	b (Å)	c (Å)	β (°)	Ref.
cupromakovickyite	4	4,4	$\text{Cu}_8\text{Ag}_2\text{Pb}_4\text{Bi}_{16}\text{S}_{36}$	7.86	3.34	12.81	58.15	17.84	100	13.405	4.016	29.900	99.99	1
cupromakopavonite	4.5	4,5	$\text{Cu}_8\text{Ag}_3\text{Pb}_4\text{Bi}_{19}\text{S}_{38}$	7.42	4.72	12.10	57.97	17.79	100	13.380	4.001	31.080	93.01	2
cupropavonite	5	5,5	$\text{Cu}_8\text{Ag}_4\text{Pb}_4\text{Bi}_{20}\text{S}_{40}$	7.03	5.97	11.46	57.80	17.74	100	13.36	4.04	32.76	93.95	3
cupro ₆ P	6	6,6	$\text{Cu}_8\text{Ag}_6\text{Pb}_4\text{Bi}_{22}\text{S}_{44}$	6.36	8.10	10.37	57.52	17.65	100	13.40	4.04	37.50	105.50	2
cupro ₇ P	7	7,7	$\text{Cu}_8\text{Ag}_8\text{Pb}_4\text{Bi}_{24}\text{S}_{48}$	5.81	9.86	9.47	57.29	17.58	100	13.250	4.040	40.450	103.20	2
cupro ₈ P	8	8,8	$\text{Cu}_8\text{Ag}_{10}\text{Pb}_4\text{Bi}_{26}\text{S}_{52}$	5.34	11.33	8.71	57.09	17.52	100	13.450	4.060	42.200	93.00	2

1) Topa & Paar (2008), 2) this study, 3) Karup-Møller & Makovicky (1979). Compositions are expressed in wt.%.