

Halite, NaCl

Halite

Walker D, Verma P K, Cranswick L M D, Jones R L, Clark S M, Buhre S
American Mineralogist 89 (2004) 204-210

Halite-sylvite thermoelasticity

5.6401 5.6401 5.6401 90 90 90 Fm3m

atom	x	y	z	Wyckoff
Na	0	0	0	4a
Cl	0.5	0.5	0.5	4b

Raman Active Modes

WP	A _{1g}	A _{1u}	A _{2g}	A _{2u}	E _u	E _g	T _{2u}	T _{2g}	T _{1u}	T _{1g}
4b
4a

Total number of modes:

0