

Sarcolite -

$\text{Na}_4\text{Ca}_{12}\text{Al}_8\text{Si}_{12}\text{O}_{46}(\text{SiO}_4,\text{PO}_4)(\text{OH},\text{H}_2\text{O})_4(\text{CO}_3,\text{Cl})$

Hardness: 6. Cleavage: No data. Dissolves in HCl with gel formation.

References

Mindat: <https://www.mindat.org/min-3533.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/sarcolite.pdf>

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.