

Kaliophilite - KAlSiO_4

Hardness: 5.5 - 6. Cleavage: Perfect. Soluble in HCl with gel formation.

References

Mindat: <https://www.mindat.org/min-2139.html>

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

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