

Batisite - $(\text{Na,K})_2\text{BaTi}_2(\text{Si}_2\text{O}_7)_2$

Hardness = 5.5 - 6. Cleavage: Imperfect/fair. Insoluble in HCl, HNO₃ or H₂SO₄.

References

Mindat: <https://www.mindat.org/min-568.html>

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

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