

Olgite - (Sr,Ba)(Na,Sr,REE)₂Na(PO₄)₂

Hardness: 4.5. Cleavage: None observed. Brittle. Very sensitive to HCl. Attacked by H₂SO₄ or oxalic acid. May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-2973.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.