

Palermoite - $\text{Li}_2\text{SrAl}_4(\text{PO}_4)_4(\text{OH})_4$

Hardness: 5.5. Cleavage: Perfect. Brittle. Attacked by HCl or H₂SO₄. May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-3066.html>

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

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