

Wicksite - $\text{NaCa}_2(\text{Fe}^{2+}, \text{Mn}^{2+})_4\text{MgFe}^{3+}(\text{PO}_4)_6 \cdot 2\text{H}_2\text{O}$

Hardness: 4.5–5. Cleavage: Distinct/good. Attacked by HCl, H₂SO₄ or oxalic acid. May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-4284.html>

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

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