

Baricite - $(\text{Mg,Fe})_3(\text{PO}_4)_2 \cdot 8\text{H}_2\text{O}$

Hardness: 1.5–2. Cleavage: Perfect. Soluble with difficulty in HCl or H₂SO₄. May be sensitive to other acids.

References

Mindat: <https://www.mindat.org/min-524.html>

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

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