

Camaronesite - $[\text{Fe}^{3+}(\text{H}_2\text{O})_2(\text{PO}_3\text{OH})]_2(\text{SO}_4) \cdot 1-2\text{H}_2\text{O}$

Hardness: 2.5. Cleavage: Perfect. Attacked by concentrated HCl.

References

Mindat: <https://www.mindat.org/min-43753.html>

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

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