

Magnanelliite - $\text{K}_3\text{Fe}^{3+}_2(\text{SO}_4)_4(\text{OH})(\text{H}_2\text{O})_2$

Hardness: 3. Cleavage: Distinct/good. Brittle. Water sensitive/soluble and therefore intolerant of any aqueous treatment.

References

Mindat: <https://www.mindat.org/min-53578.html>

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

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