

Meisserite - $\text{Na}_5(\text{UO}_2)(\text{SO}_4)_3(\text{SO}_3\text{OH})(\text{H}_2\text{O})$

Hardness: 2. Cleavage: Imperfect/fair. Brittle. Radioactive. Water sensitive/soluble and therefore intolerant of any aqueous treatment.

References

Mindat: <https://www.mindat.org/min-43905.html>

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

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