

Nollmotzite - $\text{Mg}[\text{U}^{5+}(\text{U}^{6+}\text{O}_2)_2\text{O}_4\text{F}_3] \cdot 4\text{H}_2\text{O}$

Hardness: No data. Cleavage: Perfect. Brittle. Radioactive. Attacked by H_2SO_4 or concentrated HCl .

References

Mindat: <https://www.mindat.org/min-52853.html>

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

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