

Guarinoite - $\text{Zn}_6(\text{SO}_4)(\text{OH})_{10} \cdot 5\text{H}_2\text{O}$

Hardness: 1.5–2. Cleavage: Perfect. May be sensitive to acetic acid, formic acid, tartaric acid or citric acid. Sensitive to NH_3 and alkalis.

References

Mindat: <https://www.mindat.org/min-1765.html>

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

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