

Redgillite - $\text{Cu}_6(\text{SO}_4)(\text{OH})_{10} \cdot \text{H}_2\text{O}$

Hardness: 2. Cleavage: Perfect. Brittle. Attacked by HCl. May be sensitive to NH_3 or dithionite.

References

Mindat: <https://www.mindat.org/min-10349.html>

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

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