

Aubertite - $\text{CuAl}(\text{SO}_4)_2\text{Cl}\cdot 14\text{H}_2\text{O}$

Hardness: 2–3. Cleavage: Perfect. Water sensitive/soluble and therefore intolerant of any aqueous treatment.

References

Mindat: <https://www.mindat.org/min-416.html>

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

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