

Chlormagaluminite - $\text{Mg}_4\text{Al}_2(\text{OH})_{12}\text{Cl}_2 \cdot 3\text{H}_2\text{O}$

Hardness: 1.5–2.5. Cleavage: Perfect. Attacked by HCl or H_2SO_4 .

References

Mindat: <https://www.mindat.org/min-1018.html>

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

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