

Hydrocalumite - $\text{Ca}_4\text{Al}_2(\text{OH})_{12}(\text{Cl}, \text{CO}_3, \text{OH})_2 \cdot 4\text{H}_2\text{O}$

Hardness: 3. Cleavage: Perfect. Readily soluble in dilute acids.

References

Mindat: <https://www.mindat.org/min-1968.html>

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

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.