

Clinozoisite - $\text{Ca}_2\text{Al}_3(\text{SiO}_4)(\text{Si}_2\text{O}_7)\text{O}(\text{OH})$

Hardness = 7. Cleavage: Perfect. Crystals commonly fractured and liable to disintegrate upon sonication. Stable to hot oxalic acid.

References

Mindat: <https://www.mindat.org/min-1087.html>

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

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

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