

Clinoptilolite group - $\text{Ca}_3(\text{Si}_{30}\text{Al}_6)\text{O}_{72}\cdot 20\text{H}_2\text{O}$

Hardness: 3.5–4. Cleavage: No data. Likely intolerant of oxalic acid. When in doubt treat as heulandite.

A group of similar zeolites, expected to have similar properties. Data given here for clinoptilolite-(Ca).

References

Mindat: <https://www.mindat.org/min-6882.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/clinoptilolite-Na.pdf>

Betts, J. (2023) Mineral cleaning for amateurs.

www.johnbetts-fineminerals.com/jhbnyc/articles/minclean.htm