

Törnebohmite group - $\text{Ce}_2\text{Al}(\text{SiO}_4)_2(\text{OH})$

Hardness: 4.5. Cleavage: No data. Insoluble in water. Soluble in HCl, HNO₃ or H₂SO₄.

A group of similar minerals expected to have similar physical and chemical properties. Formula given is for törnebohmite-(Ce).

References

Mindat: <https://www.mindat.org/min-3998.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/tornebohmite-Ce.pdf>

Crawford, J. (2009) Solubility data on 646 common and not so common minerals.

www.mindat.org/article.php/553/