

Yttrotungstite group - $\text{CeW}_2\text{O}_6(\text{OH})_3$

Hardness: 1. Cleavage: Perfect. Insoluble in water. Soluble with decomposition in HCl, HNO₃ or H₂SO₄.

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

References

Mindat: <https://www.mindat.org/min-7380.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/yttrotungstite-Y.pdf>

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

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