

Tsumebite - $\text{Pb}_2\text{Cu}(\text{PO}_4)(\text{SO}_4)(\text{OH})$

Hardness: 3.5. Cleavage: None observed. Easily soluble in HCl, more slowly so in HNO_3 . Attacked by other acids.

References

Mindat: <https://www.mindat.org/min-4040.html>

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

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