

Cumengeite - $\text{Pb}_{21}\text{Cu}_{20}\text{Cl}_{42}(\text{OH})_{40} \cdot 6\text{H}_2\text{O}$

Hardness = 2.5. Cleavage: Distinct/good. Soluble in HNO_3 . Clean with ordinary water. Probably attacked by NH_3 .

References

Mindat: <https://www.mindat.org/min-6894.html>

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

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