Voglite - $Ca_2Cu(UO_2)(CO_3)_4 \cdot 6H_2O$

Hardness: No data. Cleavage: Perfect. Radioactive. Insoluble in water. Soluble in acids. Likely sensitive to NH_3.

References

Mindat: https://www.mindat.org/min-4199.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/voglite.pdf

Crawford, J. (2009) Solubility data on 646 common and not so common minerals. www.mindat.org/article.php/553/

Howie, F., Ed. (1992) The Care and Conservation of Geological Material, 138 p. Routledge, London.

King, R. (1986) The care of minerals section 3B: The curation of minerals. Journal of the Russell Society, 1 (4), 129–148. https://www.mindat.org/jrs/JRS%20Vol%2001-4.pdf

Rowan, A. (2017) Here be dragons or the care and feeding of radioactive mineral species. www.academia.edu/31501150

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