

Ulrichite - $\text{CaCu}(\text{UO}_2)(\text{PO}_4)_2 \cdot 4\text{H}_2\text{O}$

Hardness: 3–3.5. Cleavage: Perfect. Radioactive. Likely sensitive to acids and NH_3 .

In the older literature, ulrichite may refer to a uraninite variety (see separate listing for this mineral).

References

Mindat: <https://www.mindat.org/min-4088.html>

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

Rowan, A. (2017) Here be dragons or the care and feeding of radioactive mineral species.

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