

# **Ranunculite (Ranuclite) - $\text{HAl}(\text{UO}_2)(\text{PO}_4)(\text{OH})_3 \cdot 4\text{H}_2\text{O}$**

Hardness: 3. Cleavage: Imperfect/fair. Brittle. Radioactive. Likely acid sensitive.

## References

Mindat: <https://www.mindat.org/min-3365.html>

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

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

[www.academia.edu/31501150](http://www.academia.edu/31501150)