

Bassetite - $\text{Fe}^{2+}(\text{UO}_2)_2(\text{PO}_4)_2 \cdot 10\text{H}_2\text{O}$

Hardness: 2.5. Cleavage: Perfect. Radioactive. Dehydrates; store in sealed container.

References

Mindat: <https://www.mindat.org/min-558.html>

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

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