Bassetite - $Fe^{2+}(UO_2)_2(PO_4)_2 \cdot 10H_2O$

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

References

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

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

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