

Holfertite - $\text{Ca}_x\text{U}^{6+}_{2-x}\text{Ti}(\text{O}_{8-x}\text{OH}_{4x})\cdot 3\text{H}_2\text{O}$

Hardness: 4. Cleavage: Perfect. Radioactive. Brittle.

References

Mindat: <https://www.mindat.org/min-11514.html>

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

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

www.academia.edu/31501150