

Walpurgite - $(\text{BiO})_4(\text{UO}_2)(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$

Hardness: 3.5. Cleavage: Perfect. Radioactive. Likely acid sensitive.

Varieties/related species (treat same as walpurgite): Orthowalpurgite.

References

Mindat: <https://www.mindat.org/min-4238.html>

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

Rowan, A. (2017) Here be dragons or the care and feeding of radioactive mineral species.
www.academia.edu/31501150