

Yukonite - $\text{Ca}_3\text{Fe}^{3+}(\text{AsO}_4)_2(\text{OH})_3 \cdot 5\text{H}_2\text{O}$

Hardness: 2 - 3. Cleavage: None observed. Water sensitive/soluble. Attacked by HCl.

References

Mindat: <https://www.mindat.org/min-4377.html>

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

Rohner, T. (2000) Properly clean minerals online cleaning book.

www.strahlen.org/stepbystep/mineralien-reinigung2.pdf. In German.

Wight, Q. (1993) The Complete Book of Micromounting, 281 p. Mineralogical Record, Tucson, Arizona.