

Lenoblite - $\text{V}^{4+}_2\text{O}_4 \cdot 2\text{H}_2\text{O}$

Hardness: No data. Cleavage: No data. Insoluble in water (anhydrous; dihydrate is expected to be similar). Very sensitive to H_2SO_4 . May be sensitive to HCl . Soluble in acids and alkalis.

References

Mindat: <https://www.mindat.org/min-2376.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.

Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 63rd Edition, 2380 p., CRC Press, Inc., Cleveland.