

Helmutwinklerite - $\text{PbZn}_2(\text{AsO}_4)_2 \cdot 2\text{H}_2\text{O}$

Hardness: 4.5. Cleavage: None observed. May be sensitive to acetic acid, formic acid, tartaric acid, citric acid or alkalis.

References

Mindat: <https://www.mindat.org/min-1854.html>

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

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