

Kipushite - $(\text{Cu,Zn})_5\text{Zn}(\text{PO}_4)_2(\text{OH})_6 \cdot \text{H}_2\text{O}$

Hardness: 4. Cleavage: No data. Likely sensitive to all acids to some extent. May be sensitive to alkalis, NH_3 or dithionite.

Kipushite (of Buttgenbach) is a synonym of vezelyite.

References

Mindat: <https://www.mindat.org/min-2215.html>

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

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