Xocomecatlite - $Cu_3(TeO_4)(OH)_4$

Hardness: 4. Cleavage: No data. Brittle. May be sensitive to acetic acid, formic acid, tartaric acid, citric acid, alkalis, NH_3 or dithionite.

References

Mindat: https://www.mindat.org/min-4342.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/xocomecatlite.pdf

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