

## **McBirneyite - $\text{Cu}_3(\text{VO}_4)_2$**

Hardness: No data. Cleavage: No data. May be sensitive to acetic acid, formic acid, tartaric acid, citric acid,  $\text{NH}_3$ , alkalis or dithionite.

### References

Mindat: <https://www.mindat.org/min-2611.html>

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

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