

Chvilevaite - $\text{Na}(\text{Cu,Fe,Zn})_2\text{S}_4$

Hardness: 3. Cleavage: Perfect. Likely sensitive to many acids. Tarnishes black in air.

References

Mindat: <https://www.mindat.org/min-1050.html>

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

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