

Apachite - $\text{Cu}_9\text{Si}_{10}\text{O}_{29} \cdot 11\text{H}_2\text{O}$

Hardness: 2. Cleavage: No data. Soluble with difficulty in HCl or H₂SO₄. Potentially sensitive to oxalic acid, alkalis, NH₃ or dithionite.

References

Mindat: <https://www.mindat.org/min-272.html>

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

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