

Connellite - $\text{Cu}_{19}(\text{SO}_4)(\text{OH})_{32}\text{Cl}_4 \cdot 3\text{H}_2\text{O}$

Hardness = 3. Cleavage: None observed. Insoluble in water. Soluble in acids and NH_3 .

References

Mindat: <https://www.mindat.org/min-1120.html>

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

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.