

Tephroite - $\text{Mn}^{2+}_2\text{SiO}_4$

Hardness: 6. Cleavage: Distinct/good. Easily soluble in dilute acids, in HCl with gel formation.

Attacked by cold saturated citric acid.

References

Mindat: <https://www.mindat.org/min-3913.html>

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

Rohner, T. (2000) Properly clean minerals online cleaning book.

www.strahlen.org/stepbystep/mineralien-reinigung2.pdf. In German.

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