

Tellurium (Native Tellurium) - Te

Hardness: 2 - 2.5. Cleavage: Perfect. Insoluble in water, ethanol or acetone. Soluble in warm concentrated H_2SO_4 or HNO_3 . Attacked by other acids and strong alkalis. Insoluble in HCl .

References

Mindat: <https://www.mindat.org/min-3906.html>

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

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

Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 2380 p., CRC Press, Inc., Cleveland.