

Nitratine - NaNO_3

Hardness: 1.5 - 2. Cleavage: Perfect. Easily soluble in water, dilute acids and NH_3 . Soluble in methanol and ethanol. Very slightly soluble in acetone or glycerine. Deliquescent; store in sealed container over desiccant.

References

Mindat: <https://www.mindat.org/min-2916.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/nitratine.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.

Wight, Q. (1993) The Complete Book of Micromounting, 281 p. Mineralogical Record, Tucson, Arizona.