

Niter (Saltpeter) - KNO_3

Hardness: 2. Cleavage: Very good. Very rapidly soluble in water and acids. Insoluble in diluted ethanol. Weakly hygroscopic; store in sealed container over desiccant.

References

Mindat: <https://www.mindat.org/min-2917.html>

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