

Hieratite - $\text{K}_2[\text{SiF}_6]$

Hardness: 2.5. Cleavage: Perfect. Soluble in hot water. Soluble in HCl or NH_3 . Very slightly soluble in ethanol.

References

Mindat: <https://www.mindat.org/min-1900.html>

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

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.