

Langbeinite - $\text{K}_2\text{Mg}_2(\text{SO}_4)_3$

Hardness: 3.5 - 4. Cleavage: None observed. Slowly soluble in water. Rapidly soluble in acids.
Hygroscopic and deliquescent; store in sealed container over desiccant.

References

Mindat: <https://www.mindat.org/min-2320.html>

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

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