

Ronneburgite - $\text{K}_2\text{MnV}_4\text{O}_{12}$

Hardness: 3. Cleavage: Poor/indistinct. Brittle. May be sensitive to alkalis.

References

Mindat: <https://www.mindat.org/min-11000.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.