

Qilianshanite - $\text{NaHCO}_3 \cdot \text{H}_3\text{BO}_3 \cdot 2\text{H}_2\text{O}$

Hardness: 2. Cleavage: Perfect. Water sensitive/soluble and therefore intolerant of any aqueous treatment. Very likely sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-3332.html>

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

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