

Junitoite - $\text{CaZn}_2\text{Si}_2\text{O}_7 \cdot \text{H}_2\text{O}$

Hardness: 4.5. Cleavage: Very good. Very brittle. Readily attacked by HCl, less so by oxalic acid.
May be sensitive to H_2SO_4 .

References

Mindat: <https://www.mindat.org/min-2123.html>

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

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