

Zirsinalite - $\text{Na}_6(\text{Ca}, \text{Mn}^{2+}, \text{Fe}^{2+})\text{Zr}(\text{Si}_6\text{O}_{18})$

Hardness: 5.5. Cleavage: None observed. Wight indicates water sensitive, but this is likely an error.

References

Mindat: <https://www.mindat.org/min-4427.html>

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

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