

Wöhlerite (Woehlerite) - $\text{Na}_2\text{Ca}_4\text{ZrNb}(\text{Si}_2\text{O}_7)_2\text{O}_3\text{F}_3$

Hardness: 5.5 - 6. Cleavage: Distinct/good. Rapidly attacked by HCl.

References

Mindat: <https://www.mindat.org/min-4303.html>

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

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.