

Cancrinite - $\text{Na}_6\text{Ca}_2\text{Al}_6\text{Si}_6\text{O}_{24}(\text{CO}_3)_2$

Hardness = 5 - 6. Cleavage: Perfect. Soluble in HCl with gel formation.

References

Mindat: <https://www.mindat.org/min-880.html>

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

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