

Prosopite - $\text{CaAl}_2\text{F}_4[\text{F},\text{OH}]_8$

Hardness: 4.5. Cleavage: Perfect. Attacked by H_2SO_4 and other acids.

References

Mindat: <https://www.mindat.org/min-3287.html>

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

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