Beryllonite - Be₃Al₂(Si₆O₁₈)

Hardness = 5.5 - 6. Cleavage: Perfect. Does not cleave readily. Very slowly soluble in acids but quick immersions are harmless. Slightly attacked by NH₄HF₂.

References

Mindat: https://www.mindat.org/min-644.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/beryllonite.pdf

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

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