

Barysilite - $\text{Pb}_8\text{Mn}^{2+}[\text{Si}_2\text{O}_7]_3$

Hardness = 3. Cleavage: Perfect. Decomposed by HCl with gel formation. Easily soluble in HNO_3 with gel formation.

References

Mindat: <https://www.mindat.org/min-546.html>

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

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