

Kegelite - $\text{Pb}_8\text{Al}_4(\text{Si}_8\text{O}_{20})(\text{SO}_4)_2(\text{CO}_3)_4(\text{OH})_8$

Hardness: 4.5. Cleavage: Perfect. Attacked by HCl or H₂SO₄.

References

Mindat: <https://www.mindat.org/min-2175.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.