

Leószilárdite - $\text{Na}_6\text{Mg}(\text{UO}_2)_2(\text{CO}_3)_6 \cdot 6\text{H}_2\text{O}$

Hardness: 2. Cleavage: Perfect. Brittle. Radioactive. Water sensitive/soluble and therefore intolerant of any aqueous treatment. Likely sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-47785.html>

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

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