

Schuilingite-(Nd) - $\text{PbCu}(\text{Nd,Gd,Sm,Y})(\text{CO}_3)_3(\text{OH}) \cdot 1.5\text{H}_2\text{O}$

Hardness: 3–4. Cleavage: Perfect. May be sensitive to acetic acid, formic acid, tartaric acid or citric acid. Highly sensitive to alkalis or NH_3 . Likely sensitive to dithionite.

References

Mindat: <https://www.mindat.org/min-3588.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/schuilingite-Nd.pdf>

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