

Schieffelinite - $\text{Pb}_{10}\text{Te}^{6+}_6\text{O}_{20}(\text{OH})_{14}(\text{SO}_4)(\text{H}_2\text{O})_5$

Hardness: 2. Cleavage: Very good. Likely toxic. Very sensitive to HCl. Attacked by H_2SO_4 . Likely sensitive to alkalis.

References

Mindat: <https://www.mindat.org/min-3566.html>

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

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