

Tuliokite - $\text{Na}_6\text{BaTh}(\text{CO}_3)_6 \cdot 6\text{H}_2\text{O}$

Hardness: 3–4. Cleavage: None observed. Radioactive. May be sensitive to some extent to all acids.

References

Mindat: <https://www.mindat.org/min-4047.html>

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

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