

Kimuraite-(Y) - $\text{Ca}(\text{Y,Nd})_2(\text{CO}_3)_4 \cdot 6\text{H}_2\text{O}$

Hardness: 2.5. Cleavage: Perfect. Very sensitive to HCl. Attacked by H_2SO_4 or oxalic acid. May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-2208.html>

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

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