

Parthéite - $\text{Ca}_2(\text{Si}_4\text{Al}_4)\text{O}_{15}(\text{OH})_2 \cdot 4\text{H}_2\text{O}$

Hardness: 4. Cleavage: Distinct/good. Very sensitive to HCl. Attacked by H_2SO_4 or oxalic acid.

References

Mindat: <https://www.mindat.org/min-3127.html>

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

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