

Moydite-(Y) - $\text{Y}[\text{B}(\text{OH})_4](\text{CO}_3)$

Hardness: 1–2 (but may be harder). Cleavage: Distinct/good. Brittle. Attacked by HCl. May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-2798.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/moydite-Y.pdf>

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