

Hillite - $\text{Ca}_2\text{Zn}(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$

Hardness: 3.5. Cleavage: Perfect. Attacked by HCl. Likely sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-25585.html>

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

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