Planerite - $Al_6(PO_4)_2(PO_3OH)_2(OH)_8 \cdot 4H_2O$

Hardness: 5. Cleavage: None observed. Probably sensitive to acids. Tolerates Iron OUT/EDTA.

References

Mindat: https://www.mindat.org/min-3234.html

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.