Mitryaevaite - $Al_6(PO_4)((P,S)O_3(OH,O))_2F_2(OH)_2 \cdot 14.5H_2O$

Hardness: No data. Cleavage: Perfect. Attacked by HCl or H_2SO_4. May be sensitive to all acids and alkalis to some extent.

References

Mindat: https://www.mindat.org/min-7179.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/mitryaevaite.pdf

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