

Senegalite - $\text{Al}_2(\text{PO}_4)(\text{OH})(\text{OH})_2 \cdot \text{H}_2\text{O}$

Hardness: 5.5. Cleavage: Poor/indistinct. Attacked by HCl or H_2SO_4 . May be sensitive to all acids to some extent.

References

Mindat: <https://www.mindat.org/min-3619.html>

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

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