

Ogdensburgite -

$$\text{Ca}_2\text{Fe}^{3+}_4(\text{Zn,Mn}^{2+})(\text{AsO}_4)_4(\text{OH})_6 \cdot 6\text{H}_2\text{O}$$

Hardness: 2. Cleavage: Perfect. Brittle. Attacked by HCl, H₂SO₄ or oxalic acid.

References

Mindat: <https://www.mindat.org/min-2962.html>

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

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