

Messelite - $\text{Ca}_2\text{Fe}^{2+}(\text{PO}_4)_2 \cdot 2\text{H}_2\text{O}$

Hardness: 3.5. Cleavage: Perfect. May be photosensitive; when exposed to light may be altered by air, moisture and/or atmospheric pollutants.

References

Mindat: <https://www.mindat.org/min-2658.html>

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

Nash, K. in Howie, F., Ed. (1992) The Care and Conservation of Geological Material, 138 p.
Routledge, London.