

Lannonite - $\text{Mg}_2\text{Ca}_4\text{Al}_4(\text{SO}_4)_8\text{F}_8 \cdot 24\text{H}_2\text{O}$

Hardness: 2. Cleavage: No data. May be sensitive to acetic acid, formic acid, tartaric acid or citric acid.

References

Mindat: <https://www.mindat.org/min-2323.html>

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

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