

Moluranite - $\text{H}_4\text{U}^{4+}(\text{UO}_2)_3(\text{MoO}_4)_7 \cdot 18\text{H}_2\text{O}$

Hardness: 3 - 4. Cleavage: No data. Radioactive. Soluble in warm acids.

References

Mindat: <https://www.mindat.org/min-2744.html>

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

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.