

Uvarovite - $\text{Ca}_3\text{Cr}_2(\text{SiO}_4)_3$

Hardness: 6.5 - 7. Cleavage: No data. Tolerates HCl to remove calcite. Tolerates Iron OUT/EDTA.

References

Mindat: <https://www.mindat.org/min-4125.html>

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

Hardinger, S. (2025) Mineral Specimen Cleaning and Development for the Amateur, 339 p.

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