

Chromite - $\text{Fe}^{2+}\text{Cr}^{3+}_2\text{O}_4$

Hardness = 5.5. Cleavage: None observed. Inert to acids.

References

Mindat: <https://www.mindat.org/min-1036.html>

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

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