

Iridium (Native Iridium) - Ir

Hardness: 6 - 7. Cleavage: Poor/indistinct. Insoluble in water. Excellent chemical resistance. Not attacked by any acid or alkali.

Varieties/related species (treat same as iridium): Platiniridium

References

Mindat: <https://www.mindat.org/min-2045.html>

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

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

Weast, R., Ed. (1982) CRC Handbook of Chemistry and Physics, 2380 p., CRC Press, Inc., Cleveland.