

Minium - Pb_3O_4

Hardness: 2.5. Cleavage: No data. Poisonous. Insoluble in water. Soluble in HCl and acetic acid. Attacked by HNO_3 . Insoluble in ethanol.

References

Mindat: <https://www.mindat.org/min-2721.html>

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

DeMouthe, J. (2017) Care and Documentation of Mineral Collections, 94 p. Mineralogical Society of America, Chantilly, Virginia.

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.