

# Yellow iron oxide

**Inchi:** InChI=1S/2Fe.3H2O.3O/h;;3\*1H2;;;  
**InchiKey:** WSDBTXUWJDLMV-UHFFFAOYSA-N  
**Formula:** Fe<sub>2</sub>H<sub>6</sub>O<sub>6</sub>  
**SMILES:** O.O.O.O=[Fe]O[Fe]=O  
**Mol. weight [g/mol]:** 213.73

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6004677&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/77-110-4/Yellow-iron-oxide.pdf>

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