

## Product Datasheet

### GK7413 - Iron(II) sulfate heptahydrate, 99.5%

Hazard Codes H302, H315, H319  
Precautionary Codes P261, P305+P351+P338  
Pictograms



#### Product Details

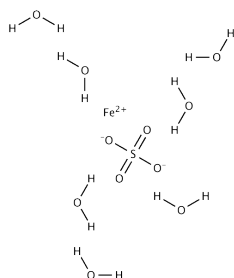
Product Name Iron(II) sulfate heptahydrate, 99.5%  
Glentham Code GK7413  
CAS Number 7782-63-0  
EINECS 231-753-5  
MDL Number MFCD00149719  
PubChem SID 310275367  
Additional CAS 7720-78-7  
Additional CAS 17375-41-6 (.H2O)  
Additional CAS 13463-43-9  
Related Categories Inorganics, Metal Salts

#### Glentham Product Specification

Physical Description : Light-green crystalline powder or blue-green crystals  
Assay : 99.5 - 104.5 % (FeO4S · 7H2O)  
Solubility (10% in water) : Clear to slightly hazy, yellow, green or blue solution  
Lead (Pb) : ≤ 2ppm  
Mercury (Hg) : ≤ 0.1ppm  
Cadmium (Cd) : ≤ 1ppm  
Arsenic (As) : ≤ 1ppm  
Version : v1.1

#### Structure

Molecular Weight : 278.02  
Molecular Formula : FeO4S · 7H2O



#### About Iron(II) sulfate heptahydrate, 99.5%

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.  
CLP Classification Skin Irrit. 2, Eye Irrit. 2  
Signal Word Warning

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