

Product Datasheet

GK1880 - Iron(III) acetylacetonate

Pictograms



Product Details

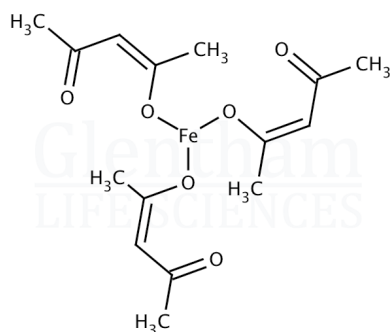
Product Name	Iron(III) acetylacetonate
Glenthams Code	GK1880
CAS Number	14024-18-1
EINECS	237-853-5
MDL Number	MFCD00000020
PubChem SID	310275361
Related Categories	Organometallics

Glenthams Product Specification

Physical Description	: Red to dark red-violet powder
Solubility (5% in toluene)	: Clear to faintly turbid solution
Melting Point	: 178 - 190 °C (dec.)
Iron (Fe)	: 15.5 - 16.2 %
Assay	: ≥ 97.5%
Version	: v1.0

Structure

Molecular Weight : 353.17
Molecular Formula : $C_{15}H_{21}FeO_6$



About Iron(III) acetylacetonate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, Acute Tox. 4
Signal Word	Warning
Hazard Codes	H315, H302
Precautionary Codes	P305+P351+P338, P301+P312

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