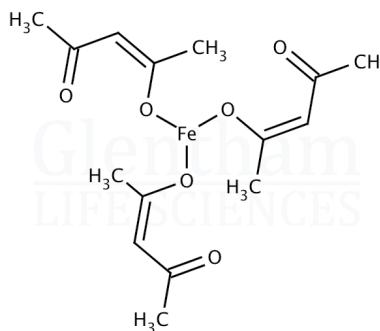


Certificate of Analysis

Product Name	Iron(III) acetylacetonate
Glentham Code	GK1880
CAS Number	14024-18-1
EINECS	237-853-5
MDL Number	MFCD00000020
PubChem SID	310275361
Batch Number	505DYN

Molecular Weight	353.17
Molecular Formula	$C_{15}H_{21}FeO_6$
Storage Temp.	+20°C



Property	Specification	Batch 505DYN
Physical Description	Red to dark red-violet powder	Dark red powder
Solubility (5% in toluene)	Clear to faintly turbid solution	Conforms
Melting Point	178 - 190 °C (dec.)	183 - 185 °C
Iron (Fe)	15.5 - 16.2 %	15.7%
Assay	≥ 97.5%	98.2%

Specification Version	v1.0
Manufacture Date	2019-03-12
Re-Test Date	2028-04-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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