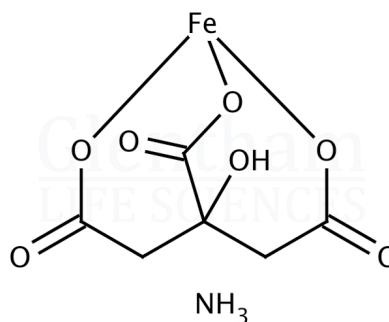


Product Specification

Product Name	Ammonium iron(III) citrate (Red)
Glentham Code	GK1122
CAS Number	1185-57-5
EINECS	214-686-6
MDL Number	MFCD00013099
Molecular Weight	-
Molecular Formula	$C_6H_8O_7 \cdot xFe^{3+} \cdot yNH_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Brown to dark red-brown crystalline powder
Solubility (10% in water)	Clear, yellow to brown solution
Zinc (Zn)	≤ 0.1%
Sulphate (SO ₄)	≤ 0.6%
Lead (Pb)	≤ 30ppm
Arsenic (As)	≤ 4ppm
Assay (as Fe)	20.5 - 22.5 %

Specification Version	-	v1.0
Date Created	-	2016-06-14

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2023