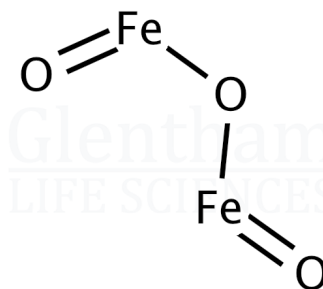


Certificate of Analysis

Product Name	gamma-Iron(III) oxide nanopowder
Glenthams Code	GX8246
CAS Number	1309-37-1
EINECS	215-168-2
Batch Number	189TIY
Molecular Weight	159.69
Molecular Formula	Fe ₂ O ₃
Storage Temp.	+20°C



Property	Specification	Batch 189TIY
Physical Description	Red-brown to dark brown powder	Red-brown powder
Average Particle Size	20 - 40 nm	20 - 40 nm
Specific Surface Area	40 - 60 m ² /g	40 - 60 m ² /g
Purity	≥ 99.0%	≥ 99.0%
Specification Version	v1.0	
Manufacture Date	2023-07-20	
Re-Test Date	2030-07-13	

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

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