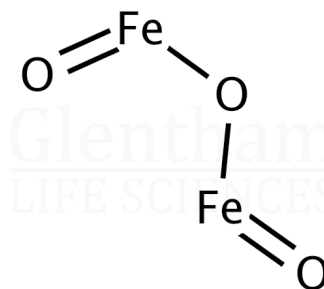


## Product Specification

Product Name	alpha-Iron(III) oxide-Nano Powder, 98+%
Glenthams Code	GX9549
CAS Number	1309-37-1
MDL-Nummer	MFCD00011008
Molecular Weight	159.70
Molecular Formula	alpha-Fe <sub>2</sub> O <sub>3</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	Red-brown to brown powder
Average Particle Size	20 - 50 nm
Specific Surface Area	approx. 50m <sup>2</sup> /g
Metals Analysis	Reported
Purity	≥ 98%

Specification Version	- v1.0
Date Created	- 2019-05-21

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](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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