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### **Product Datasheet**

# GX8246 - gamma-Iron(III) oxide nanopowder

#### **Product Details**

Product Name	gamma-Iron(III) oxide nanopowder
Glentham Code	GX8246
CAS Number	1309-37-1
EINECS	215-168-2
Related Categories	Inorganics, Metal Salts

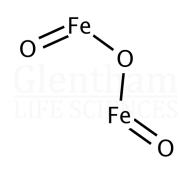
Average Particle Size	:	20 - 40 nm
Specific Surface Area	:	40 - 60 m²/g
Purity	:	≥ 99.0%
Version	:	v1.0

#### About gamma-Iron(III) oxide nanopowder

No further details on record.

#### Structure

Molecular Weight	:	159.69
Molecular Formula	:	Fe <sub>2</sub> O <sub>3</sub>



#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

#### **Glentham Product Specification**

Physical Description : Red-brown to dark brown powder