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Product Datasheet

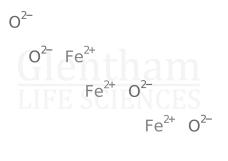
GX6555 - Iron(II,III) oxide nanopowder (Magnetite); 98% [20 -30 nm]

Product Details

Product Name	Iron(II,III) oxide nanopowder (Magnetite); 98% [20 - 30 nm]
Glentham Code	GX6555
CAS Number	1317-61-9
EINECS	215-277-5
MDL Number	MFCD00011010
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight	:	231.53
Molecular Formula	:	Fe_3O_4



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	:	Dark brown to black powder
Particle Morphology	:	Spherical
Specific Surface Area	:	approx. 50m²/g
Average Particle Size	:	20 - 30 nm
Purity (Trace Metals Basis)	:	≥ 98.0%
Version	:	v1.0

About Iron(II,III) oxide nanopowder (Magnetite); 98% [20 - 30 nm]

No further details on record.

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