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## **Product Datasheet**

### GX4576 - Neodymium oxide, 99.9%

#### **Product Details**

Product Name	Neodymium oxide, 99.9%
Glentham Code	GX4576
CAS Number	1313-97-9
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Rare Earth Impurities	:	Reported
Non-Rare Earth Oxides	:	Reported
Purity	:	≥ 99.9% (TREO basis)
Version	:	v1.0

#### About Neodymium oxide, 99.9%

No further details on record.

#### Structure

Molecular Weight	:	336.48
Molecular Formula	:	$\rm Nd_2O_3$



#### 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	:	Off-white to pale blue or purple powder
Loss on Ignition	:	≤ 2.0%

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