

## 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

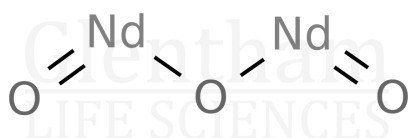
Rare Earth Impurities	: Reported
Non-Rare Earth Oxides	: Reported
Purity	: $\geq 99.9\%$ (TREO basis)
Version	: v1.0

#### About Neodymium oxide, 99.9%

No further details on record.

#### Structure

Molecular Weight	: 336.48
Molecular Formula	: $\text{Nd}_2\text{O}_3$



#### 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	: $\leq 2.0\%$

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