

Product Datasheet

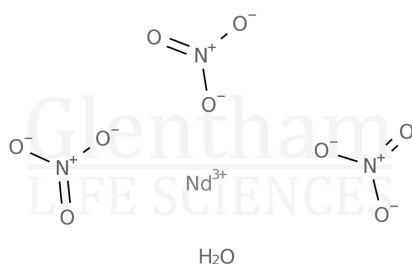
GX5670 - Neodymium nitrate hydrate, 99.9%

Product Details

Product Name	Neodymium nitrate hydrate, 99.9%
Glenthams Code	GX5670
CAS Number	13746-96-8
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight	: 330.26
Molecular Formula	: $\text{Nd}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$



Precautionary Codes

P280, P302+P352, P304+P340, P221, P332+P313, P337+P313, P371+P380+P375

Pictograms



UN Number, Class, PG (RID)

UN1477 - 5.1 - PG III

Glenthams Product Specification

Physical Description	: Lavender to purple powder or crystals
Water	: Reported (%)
Purity (Trace Metals Basis)	: $\geq 99.9\%$
Version	: v1.0

About Neodymium nitrate hydrate, 99.9%

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, STOT SE 2, Skin Irr. 2, Eye Irr. 2A
Signal Word	Danger
Hazard Codes	H272, H371, H315, H319

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