

Product Datasheet

GX5469 - Europium nitrate

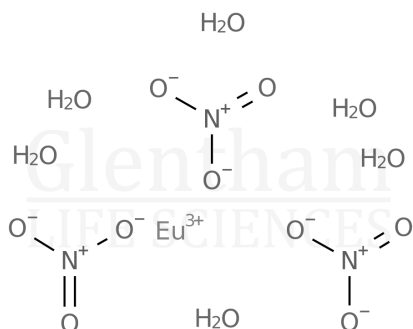
hexahydrate, 99.9%

Product Details

Product Name	Europium nitrate hexahydrate, 99.9%
Glenthams Code	GX5469
CAS Number	10031-53-5
EINECS	233-380-3
MDL-Nummer	MFCD00149700
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight	: 446.06
Molecular Formula	: $\text{Eu}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$



Hazard Codes H315, H319, H272, H335, H336

Precautionary Codes P302+P350, P210, P220, P221, P305+P351+P338

Pictograms



UN Number, Class, PG (RID) UN1477 - 5.1 - PG III

Glenthams Product Specification

Physical Description	: White or almost white crystals
TREO	: $\leq 0.1\%$
Purity	: $\geq 99.9\%$ (TREO basis)
Version	: v1.0

About Europium nitrate hexahydrate, 99.9%

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Irr. 2A, Ox. Sol. 2, STOT SE 3, STOT SE 3
Signal Word	Gefahr

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