

Product Datasheet

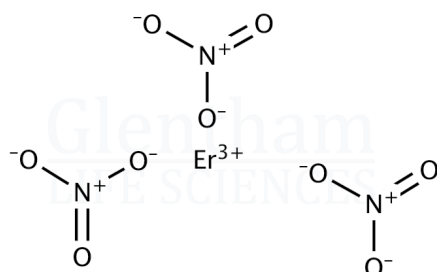
GX1257 - Erbium nitrate hydrate, 99.9%

Product Details

Product Name	Erbium nitrate hydrate, 99.9%
Glentham Code	GX1257
CAS Number	10031-51-3
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight	: 353.28
Molecular Formula	: $\text{Er}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$



Pictograms



UN Number, Class, PG
(RID)

UN1477 - 5.1 - PG II

Glentham Product Specification

Physical Description	: Pink crystals or chunks
TREO	: $\geq 38.0\%$
Purity (Trace Metals Basis)	: $\geq 99.9\%$
Version	: v1.0

About Erbium nitrate hydrate, 99.9%

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Dam. 1, Ox. Sol. 2, STOT SE 3, STOT SE 3
Signal Word	Gefahr
Hazard Codes	H315, H318, H272, H335, H336
Precautionary Codes	P280, P302+P352, P210, P305+P351+P338, P310

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