

Product Datasheet

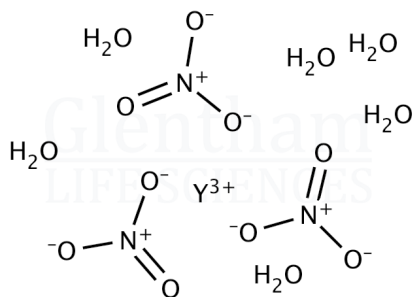
GK6505 - Yttrium nitrate hexahydrate

Product Details

Product Name	Yttrium nitrate hexahydrate
Glenthams Code	GK6505
CAS Number	13494-98-9
EINECS	233-802-6
MDL Number	MFCD00149940
PubChem SID	310281797
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight	: 383.01
Molecular Formula	: $\text{Y}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 2, Acute Tox. 4, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H411, H302, H319

Precautionary Codes

P273, P280, P305+P351+P338, P337+P313, P301+P312

Pictograms



UN Number, Class, PG (RID)

UN1477 - 5.1 - PG II

Glenthams Product Specification

Physical Description	: White powder or crystals
Trace Rare Earth Analysis	: $\leq 0.2\%$
Purity (REO basis)	: $\geq 99.8\%$
Version	: v1.1

About Yttrium nitrate hexahydrate

No further details on record.

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