

Product Datasheet

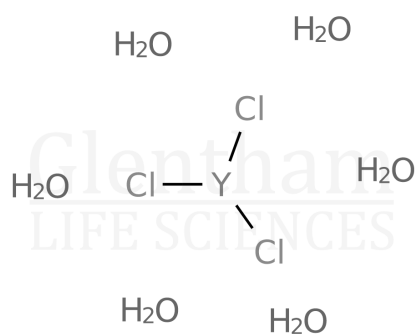
GX8247 - Yttrium chloride hexahydrate, 99.9%

Product Details

Product Name	Yttrium chloride hexahydrate, 99.9%
Glentham Code	GX8247
CAS Number	10025-94-2
MDL Number	MFCD00149941
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight	: 303.36
Molecular Formula	: $\text{YCl}_3 \cdot 6\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Irr. 2, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H335, H319

Precautionary Codes

P280, P302+P352, P304+P340, P403+P233, P305+P351+P338, P362+P364, P261, P264

Pictograms



Glentham Product Specification

Physical Description	: White to off-white, yellow or tan crystalline powder or crystals
Trace Rare Earth Analysis	: $\leq 1000\text{ppm}$
Purity	: $\geq 99.9\%$ (based on rare earths)
Version	: v1.0

About Yttrium chloride hexahydrate, 99.9%

No further details on record.

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