

Product Datasheet

GX8247 - Yttrium chloride hexahydrate, 99.9%

Precautionary Codes

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

Pictograms

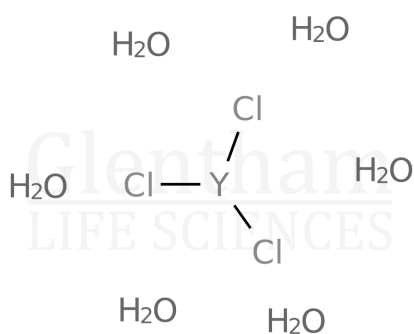


Product Details

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

Structure

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



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.

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 Achtung

Hazard Codes H315, H335, H319

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