

## Product Datasheet

### GX3470 - Samarium chloride hydrate, 99.9%

#### Product Details

Product Name	Samarium chloride hydrate, 99.9%
Glentham Code	GX3470
CAS Number	13465-55-9
Related Categories	Rare Earth Compounds

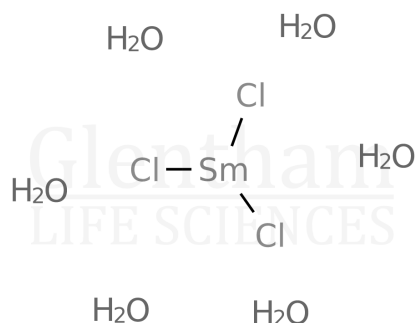
Physical Description	: Pale yellow to yellow powder or crystals
Samarium (Sm)	: $\geq 40.6\%$
Purity (Trace Metals Basis)	: $\geq 99.9\%$
Version	: v1.0

#### About Samarium chloride hydrate, 99.9%

No further details on record.

#### Structure

Molecular Weight	: 256.70
Molecular Formula	: $\text{SmCl}_3 \cdot x\text{H}_2\text{O}$



#### Storage

Recommended storage temperature:  $+20^\circ\text{C}$ .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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