

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 |

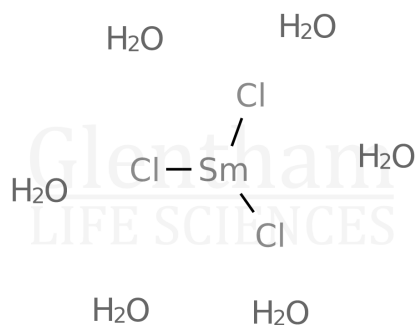
| | |
|-----------------------------|---|
| Physical Description | : Pale yellow to yellow powder or crystals |
| Samarium (Sm) | : $\geq 37.0\%$ (as $\text{SmCl}_3 \cdot x\text{H}_2\text{O}$) |
| Purity (Trace Metals Basis) | : $\geq 99.9\%$ |
| Version | : v1.1 |

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°C.

Hazards and Transport

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

Glentham Product Specification

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