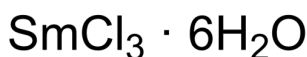


Certificate of Analysis

Compound Information

Product Name:	Samarium(III) chloride hexahydrate
Cat. No.:	1182669
CAS No.:	13465-55-9
Molecular Formula:	Cl ₃ H ₁₂ O ₆ Sm
Molecular Weight:	364.80
Chemical Structure:	



Batch Information

Batch No.:	Lf0511133126
Storage:	Store at room temperature, keep dry and cool
Test Date:	2022-05-11
Retest Date:	2025-05-10
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
Assay:	99.99%
Total oxides:	43.4%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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