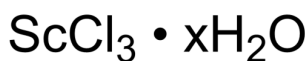


Certificate of Analysis

Compound Information

Product Name:	Scandium(III) chloride hydrate,99.9%
Cat. No.:	1250193
CAS No.:	25813-71-2
Molecular Formula:	ScCl ₃ ·xH ₂ O
Molecular Weight:	151.31 (anhydrous basis)
Chemical Structure:	



Batch Information

Batch No.:	Lf0415129615
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2022-04-15
Retest Date:	2025-04-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to green yellow (Solid)
Purity:	≥99.0%
C_eO₂:	0.001%
Y₂O₃:	0.0005%
Pr₆O₁₁:	0.001%
Nd₂O₃:	0.001%
Fe₂O₃:	0.0008%
SO₄²⁻:	0.055%
SiO₂:	0.001%
CaO:	0.001%
PbO:	0.001%

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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