

Certificate of Analysis

Compound Information

Product Name:	Europium(III) chloride
Cat. No.:	1110839
CAS No.:	10025-76-0
Molecular Formula:	Cl ₃ Eu
Molecular Weight:	258.32
Chemical Structure:	



Batch Information

Batch No.:	Lf0622141786
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-06-22
Retest Date:	2025-06-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Assay:	99.5%
Y:	8PPM
La:	5PPM
Ce:	7.5PPM
Pr:	5PPM
Sm:	5PPM
Tb:	16PPM
Nd:	5PPM
Fe:	6PPM
Si:	10PPM
Al:	5.8PPM
Ca:	16.5PPM
Mo:	7.9PPM

Conclusion: The product has been tested and complies with the given specifications.

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

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