

Certificate of Analysis

Compound Information

Product Name:	Cerium(IV) sulfate,97%
Cat. No.:	1251585
CAS No.:	13590-82-4
Molecular Formula:	CeHO ₈ S ₂
Molecular Weight:	332.24
Chemical Structure:	



Batch Information

Batch No.:	Lf10a6257
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2022-10-20
Retest Date:	2025-10-19
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
Purity:	≥99.0%
TREO:	≥50.00%
La ₂ O ₃ :	0.001%
Y ₂ O ₃ :	0.001%
Pr ₆ O ₁₁ :	0.001%
Nd ₂ O ₃ :	0.001%
Fe ₂ O ₃ :	0.002%
SiO ₂ :	0.005%
CaO:	0.005%

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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai