

Certificate of Analysis

Compound Information

Product Name: Cerium(III) Chloride Heptahydrate
CAS No.: 18618-55-8
Cat. No.: G7311224
Molecular Formula: $\text{CeCl}_3 \cdot 7\text{H}_2\text{O}$
Molecular Weight: 372.58

Batch Information

Batch No.: 9625463
Test Date: 2025-10-23
Report Date: 2025-10-24
Retest Date: 2029-10-22
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Appearance	White to Light Yellow Powder or Crystals	Colorless transparent crystals
XRD Structure Confirmation	Structure confirmed	Structure confirmed

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

