

# Certificate of Analysis

## Compound Information

**Product Name:** Cerium(III) Nitrate Hexahydrate  
**CAS No.:** 10294-41-4  
**Cat. No.:** G3701461  
**Molecular Formula:**  $\text{CeH}_{12}\text{N}_3\text{O}_{15}$   
**Molecular Weight:** 434.22

## Batch Information

**Batch No.:** 2322173  
**Test Date:** 2025-11-11  
**Report Date:** 2025-11-12  
**Retest Date:** 2029-11-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99.95% metals basis	Conforms to specification

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

