

# Certificate of Analysis

## Compound Information

**Product Name:** Neodymium(III) Perchlorate Hexahydrate  
**CAS No.:** 17522-69-9  
**Cat. No.:** G1845226  
**Molecular Formula:**  $\text{Cl}_3\text{NdO}_{12}\cdot 6\text{H}_2\text{O}$   
**Molecular Weight:** 550.67

## Batch Information

**Batch No.:** 5404082  
**Test Date:** 2023-11-20  
**Report Date:** 2023-11-21  
**Retest Date:** 2027-11-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99.9% metals basis	Conforms to specification

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

