

# Certificate of Analysis

## Compound Information

**Product Name:** Gadolinium(III) Oxide  
**CAS No.:** 12064-62-9  
**Cat. No.:** G4721861  
**Molecular Formula:**  $Gd_2O_3$   
**Molecular Weight:** 362.5

## Batch Information

**Batch No.:** 6903743  
**Test Date:** 2025-04-20  
**Report Date:** 2025-04-21  
**Retest Date:** 2029-04-19  
**Storage:** Store under inert gas  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99.99%	Conforms to specification

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

