

# Certificate of Analysis

## Compound Information

**Product Name:** Terbium(?) Carbonate Hydrate  
**CAS No.:** 100587-96-0  
**Cat. No.:** G4811775  
**Molecular Formula:**  $Tb_2(CO_3)_3 \cdot xH_2O$   
**Molecular Weight:** No records available

## Batch Information

**Batch No.:** 4470312  
**Test Date:** 2025-01-12  
**Report Date:** 2025-01-13  
**Retest Date:** 2029-01-11  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

| Test   | Specification        | Result                    |
|--------|----------------------|---------------------------|
| Purity | 99.99%(metals basis) | Conforms to specification |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

