

# Certificate of Analysis

## Compound Information

**Product Name:** Ytterbium(III) Acetate Tetrahydrate  
**CAS No.:** 15280-58-7  
**Cat. No.:** G1269447  
**Molecular Formula:**  $\text{Yb}(\text{C}_2\text{H}_3\text{O}_2)_3 \cdot 4\text{H}_2\text{O}$   
**Molecular Weight:** 422.23

## Batch Information

**Batch No.:** 1161962  
**Test Date:** 2023-07-12  
**Report Date:** 2023-07-13  
**Retest Date:** 2027-07-11  
**Storage:** Store in a cool, dry area.  
**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:

