

# Certificate of Analysis

## Compound Information

**Product Name:** Ytterbium(III) Nitrate Pentahydrate  
**CAS No.:** 35725-34-9  
**Cat. No.:** G4505952  
**Molecular Formula:**  $H_{10}N_3O_{14}Yb$   
**Molecular Weight:** 449.13

## Batch Information

**Batch No.:** 9314852  
**Test Date:** 2023-04-13  
**Report Date:** 2023-04-14  
**Retest Date:** 2027-04-12  
**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:

