

# Certificate of Analysis

## Compound Information

**Product Name:** Yttrium Oxide  
**CAS No.:** 1314-36-9  
**Cat. No.:** G6436034  
**Molecular Formula:**  $Y_2O_3$   
**Molecular Weight:** 225.81

## Batch Information

**Batch No.:** 2036273  
**Test Date:** 2025-11-25  
**Report Date:** 2025-11-26  
**Retest Date:** 2031-05-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification              | Result                    |
|--------|----------------------------|---------------------------|
| Purity | 99.5% metals basis?20-40nm | Conforms to specification |
| NMR    | Consistent with structure  | Consistent with structure |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

