

# Certificate of Analysis

## Compound Information

**Product Name:** 1,2-Pentanediol  
**CAS No.:** 5343-92-0  
**Cat. No.:** G2681245  
**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>O<sub>2</sub>  
**Molecular Weight:** 104.15

## Batch Information

**Batch No.:** 3333353  
**Test Date:** 2025-06-17  
**Report Date:** 2025-06-18  
**Retest Date:** 2030-12-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.91%
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:

