

# Certificate of Analysis

## Compound Information

**Product Name:** (2S,5S)-2,5-Hexanediol  
**CAS No.:** 34338-96-0  
**Cat. No.:** G4753319  
**Molecular Formula:** C<sub>6</sub>H<sub>14</sub>O<sub>2</sub>  
**Molecular Weight:** 118.18

## Batch Information

**Batch No.:** 2566762  
**Test Date:** 2023-06-26  
**Report Date:** 2023-06-27  
**Retest Date:** 2028-12-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+23.0 to +27.0	24.50

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

