

# Certificate of Analysis

## Compound Information

**Product Name:** (1S,2S)-2-Amino-1-(4-Nitrophenyl)Propane-1,3-Diol  
**CAS No.:** 2964-48-9  
**Cat. No.:** G6673099  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 212.2

## Batch Information

**Batch No.:** 4562871  
**Test Date:** 2023-11-15  
**Report Date:** 2023-11-16  
**Retest Date:** 2029-05-12  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.50%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	31 °	30.25

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

