

# Certificate of Analysis

## Compound Information

**Product Name:** (1R,2R)-(-)-2-Amino-1-(4-Nitrophenyl)-1,3-Propanediol  
**CAS No.:** 716-61-0  
**Cat. No.:** G8887839  
**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.:** 7514222  
**Test Date:** 2023-06-24  
**Report Date:** 2023-06-25  
**Retest Date:** 2028-12-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-29.0 to -32.0	-30.44

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

