

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(-)-1,2-Dihydroxypropane  
**CAS No.:** 4254-14-2  
**Cat. No.:** G4648434  
**Molecular Formula:** C<sub>3</sub>H<sub>8</sub>O<sub>2</sub>  
**Molecular Weight:** 76.09

## Batch Information

**Batch No.:** 6804561  
**Test Date:** 2023-08-15  
**Report Date:** 2023-08-16  
**Retest Date:** 2029-02-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15~-18	-17.434

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

