

# Certificate of Analysis

## Compound Information

**Product Name:** L-(+)-Rhamnose Monohydrate  
**CAS No.:** 10030-85-0  
**Cat. No.:** G9396625  
**Molecular Formula:** C<sub>6</sub>H<sub>14</sub>O<sub>6</sub>  
**Molecular Weight:** 182.17

## Batch Information

**Batch No.:** 4593811  
**Test Date:** 2023-03-22  
**Report Date:** 2023-03-23  
**Retest Date:** 2028-09-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8.0~8.5, c=10 in water	8.2

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

