

# Certificate of Analysis

## Compound Information

**Product Name:** D-(-)-Quinic Acid  
**CAS No.:** 77-95-2  
**Cat. No.:** G5621820  
**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>O<sub>6</sub>  
**Molecular Weight:** 192.17

## Batch Information

**Batch No.:** 2193813  
**Test Date:** 2024-08-20  
**Report Date:** 2024-08-21  
**Retest Date:** 2030-02-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.73%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-42.0 to -45.0	-42.09

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

