

# Certificate of Analysis

## Compound Information

**Product Name:** 5,6-Isopropylidene-L-Ascorbic Acid  
**CAS No.:** 15042-01-0  
**Cat. No.:** G3527821  
**Molecular Formula:**  $C_9H_{12}O_6$   
**Molecular Weight:** 216.19

## Batch Information

**Batch No.:** 4435652  
**Test Date:** 2023-10-25  
**Report Date:** 2023-10-26  
**Retest Date:** 2029-04-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.52%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8?12	10.99

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

