

# Certificate of Analysis

## Compound Information

**Product Name:** L-(-)-Fucose  
**CAS No.:** 2438-80-4  
**Cat. No.:** G6639343  
**Molecular Formula:** C<sub>6</sub>H<sub>12</sub>O<sub>5</sub>  
**Molecular Weight:** 164.16

## Batch Information

**Batch No.:** 3634572  
**Test Date:** 2023-09-06  
**Report Date:** 2023-09-07  
**Retest Date:** 2029-03-03  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Specific Rotation	-72?-77	-72.27

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

