

# Certificate of Analysis

## Compound Information

**Product Name:** L-(+)-Arabinose  
**CAS No.:** 5328-37-0  
**Cat. No.:** G2000136  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>  
**Molecular Weight:** 150.13

## Batch Information

**Batch No.:** 4795012  
**Test Date:** 2023-11-14  
**Report Date:** 2023-11-15  
**Retest Date:** 2029-05-11  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'102.0~106.0°	105.30

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

