

# Certificate of Analysis

## Compound Information

**Product Name:** D-(-)-Arabinose  
**CAS No.:** 10323-20-3  
**Cat. No.:** G6709669  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>  
**Molecular Weight:** 150.13

## Batch Information

**Batch No.:** 6712802  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-102 to -106	-103.73

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

