

Certificate of Analysis

Compound Information

Product Name: L-Rhamnose
CAS No.: 3615-41-6
Cat. No.: G3161294
Molecular Formula: $C_6H_{12}O_5$
Molecular Weight: 164.16

Batch Information

Batch No.: 8797612
Test Date: 2025-04-02
Report Date: 2025-04-03
Retest Date: 2030-09-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+?contains?9-12%H2O?	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+8.0 to +8.5	8.21

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

