

Certificate of Analysis

Compound Information

Product Name: Methyl α -D-Mannopyranoside
CAS No.: 617-04-9
Cat. No.: G7718044
Molecular Formula: C₇H₁₄O₆
Molecular Weight: 194.18

Batch Information

Batch No.: 3928303
Test Date: 2024-05-10
Report Date: 2024-05-11
Retest Date: 2029-11-05
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+77.0 ? +82.0	77.70

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

