



Certificate of Analysis

Compound Information

Product Name: Methyl α-D-mannopyranoside

Cat. No.:1168794CAS No.:617-04-9Molecular Formula: $C_7H_{14}O_6$ Molecular Weight:194.18

Chemical Structure:

Batch Information

Batch No.: Le1129110654

Storage: Storage temp. 2-8°C

 Test Date:
 2021-11-29

 Retest Date:
 2024-11-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.02%

 OR(C=0.72350g/100ml H2O):
 79.8°

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

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com