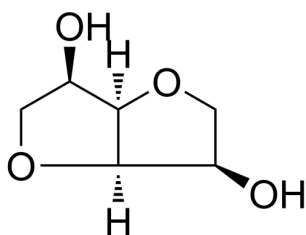


Certificate of Analysis

Compound Information

Product Name:	1,4:3,6-Dianhydro-D-mannitol
Cat. No.:	1038869
CAS No.:	641-74-7
Molecular Formula:	C ₆ H ₁₀ O ₄
Molecular Weight:	146.14
Chemical Structure:	



Batch Information

Batch No.:	L202e2121962
Storage:	Storage temp. 2-8°C
Test Date:	2022-02-14
Retest Date:	2025-02-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.93%
Water(KF):	0.21%
OR[α](C=0.53 g/100ml H₂O):	83.3°
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

E-mail: product@leyan.com

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