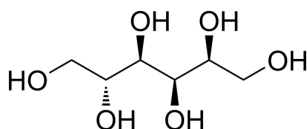


Certificate of Analysis

Compound Information

Product Name:	D-Sorbitol
Cat. No.:	1079312
CAS No.:	50-70-4
Molecular Formula:	C ₆ H ₁₄ O ₆
Molecular Weight:	182.17
Chemical Structure:	



Batch Information

Batch No.:	Lf0225123926
Storage:	Storage temp. 2-8°C
Test Date:	2022-02-25
Retest Date:	2025-02-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.27%
Residue on Ignition:	0.16%
OR(C=0.88g/100ml H₂O):	-1.8°
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai