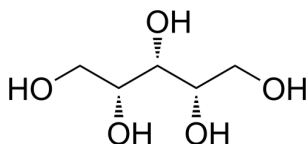


Certificate of Analysis

Compound Information

Product Name:	Xylitol
Cat. No.:	1045561
CAS No.:	87-99-0
Molecular Formula:	C ₅ H ₁₂ O ₅
Molecular Weight:	152.15
Chemical Structure:	



Batch Information

Batch No.:	Lf0728157077
Storage:	Storage temp. 2-8°C
Test Date:	2022-07-28
Retest Date:	2025-07-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥96.0%
OR(C=1.00g/100ml H ₂ O):	0.1°
Water(KF):	0.27%
Residue on Ignition:	0.14%
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