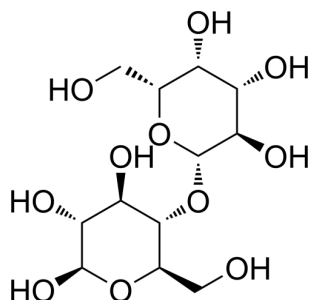


Certificate of Analysis

Compound Information

Product Name:	β-Lactose
Cat. No.:	1277497
CAS No.:	5965-66-2
Molecular Formula:	C ₁₂ H ₂₂ O ₁₁
Molecular Weight:	342.30
Chemical Structure:	



Batch Information

Batch No.:	Lg1008310163
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-08-09
Retest Date:	2026-08-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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