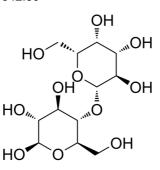




Certificate of Analysis

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:	Q



Batch Information

Batch No.:	L380171
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)
¹ H 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.

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