

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-03-23 15:56:32
Date of Next Testing: 2029-03-22 15:56:32
Product Name: **D-Glucose-1,2-¹³C₂**
CAS Number: 138079-87-5
Specifications & Purity: ≥99 atom% ¹³C
Lot #: F2301962
SKU #: **D473830**
Version: **1**
Analysis #: **673584**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.35000 %
Isotopic purity(¹³ C)	99-100 (atom%)	100.00000 atom%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D473830)	White to Off-White Solid	White to off-white solid

