

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:10:01
 Date of Next Testing: 2028-08-20 11:10:01
 Product Name: **D-[UL-¹³C6]mannitol**
 CAS Number: 287112-34-9
 Specifications & Purity: ≥ 99 atom% ¹³C, $\geq 98\%$
 Lot #: H2513715
 SKU #: **D355803**
 Version: **1**
 Analysis #: **490903**
 Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values	Result
Isotopic purity(¹³ C)	99-100 (atom%)	99.00000 atom%
Purity(HPLC)	98-100 (%)	98.23600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager