

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 17:58:25
 Date of Next Testing: 2028-09-02 17:58:25
 Product Name: **D-Fructose-1-¹³C**
 CAS Number: 108311-21-3
 Specifications & Purity: ≥ 99 atom% ¹³C, $\geq 99\%$
 Lot #: H2526490
 SKU #: **D473806**
 Version: **1**
 Analysis #: **494423**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	100.00000 %
Isotopic purity(¹³ C)	99-100 (%)	99.00000 %
NMR Spectrum ¹ H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager