

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 14:24:49
 Date of Next Testing: 2028-12-16 14:24:49
 Product Name: **L-Aspartic acid-1,4-¹³C₂**
 CAS Number: 101247-29-4
 Specifications & Purity: Moligand™, ≥99 atom% ¹³C, ≥98%
 Lot #: L2516297
 SKU #: **L1439314**
 Version: **2**
 Analysis #: **617943**
 Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values	Result
Isotopic Enrichment	99-100 (%)	99.60000 %
Purity(HPLC area)	98-100 (%)	99.30000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager