

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-11 13:49:42
Date of Next Testing: 2028-08-10 13:49:42
Product Name: **L-Aspartic acid-¹³C₄**
CAS Number: 55443-54-4
Specifications & Purity: ≥ 97 atom% ¹³C, $\geq 95\%$
Lot #: H2504532
SKU #: **L471814**
Version: **2**
Analysis #: **486808**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Isotopic purity(¹³ C)	97-100 (atom%)	97.15 atom%
Appearance(L471814)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager