

Certificate of Analysis

Date of Testing: 2023-06-20 13:14:39

Date of Next Testing: 2026-06-19 13:14:39

Product Name: **L-Aspartic acid-¹³C₄,¹⁵N**

CAS Number: 202468-27-7

Specifications & Purity: ≥ 99 atom% ¹³C, ≥ 99 atom% ¹⁵N, $\geq 98\%$

Lot #: F2310306

SKU #: **L471827**

Version: **1**

Analysis #: **221757**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
13C Enrichment	99-100 (atom%)	99.00000 atom%
15N Enrichment	99-100 (atom%)	99.00000 atom%
Purity(HPLC area)	98-100 (%)	99.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager