

Certificate of Analysis

Date of Testing: 2023-07-12 18:16:46

Date of Next Testing: 2027-07-11 18:16:46

Product Name: **L-Leucine-15N**

CAS Number: 59935-31-8

Specifications & Purity: Abundance: 98atom%; Chemical purity: 98%

Lot #: F2330733

SKU #: **L117742**

Analysis: **238797**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Enrichment	98-100 (atom%)	99.80 atom%
Purity(HPLC area)	98-100 (%)	99.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(L117742)	White to off-white Solid	White to off-white solid
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager