

Certificate of Analysis

Date of Testing: 2023-07-12 17:04:51
Date of Next Testing: 2027-07-11 17:04:51
Product Name: **L-Leucine-15N**
CAS Number: 59935-31-8
Specifications & Purity: Abundance: 98atom%; Chemical purity: 98%
Lot #: F23301010
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