

Certificate of Analysis

Date of Testing: 2023-03-23 10:50:19

Date of Next Testing: 2027-03-22 10:50:19

Product Name: **N-Acetyl-DL-norleucine**

CAS Number: 7682-16-8

Specifications & Purity: >98.0%(T)

Lot #: C2315263

SKU #: **N159749**

Analysis: **175747**

Parameter	Limit Values	Result
Assay(Neutralization titration)	98-102.5 (%)	99.89000%
Melting point	106-109 (°C)	108.71000 °C
Appearance(N159749)	White powder to crystal	White powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager