

Certificate of Analysis

Date of Testing: 2023-05-08 13:55:08

Date of Next Testing: 2027-05-07 13:55:08

Product Name: **DL-tert-Leucine**

CAS Number: 33105-81-6

Specifications & Purity: 98%

Lot #: H1908110

SKU #: **L102895**

Analysis: **219216**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	>300(°C)	300.50000 °C
Purity(Titration by HClO ₄)	98-100 (%)	99.64 %
Appearance (L102895)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager