

Certificate of Analysis

Date of Testing: 2023-09-21 11:17:00

Date of Next Testing: 2025-09-20 11:17:00

Product Name: **DL-allo-Threonine**

CAS Number: 144-98-9

Specifications & Purity: $\geq 98.0\%$

Lot #: I2308431

SKU # **S138236**

Analysis: 238878

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.48800 %
Appearance (S138236)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager