

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-02 17:45:44

Date of Next Testing: 2030-03-01 17:45:44

Product Name: **L-allo-Threonine**

CAS Number: 28954-12-3

Specifications & Purity: $\geq 99\%$

Lot #: B2603017

SKU #: **T114829**

Version: **1**

Analysis #: **091505**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.84800 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in H}_2\text{O})}$	8-11 (°)	9.79500 °
Appearance (T114829)	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