

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-24 15:10:14

Date of Next Testing: 2028-10-23 15:10:14

Product Name: **L-Threonyl-L-leucine**

CAS Number: 50299-12-2

Specifications & Purity:  $\geq 95\%$

Lot #: J2514112

SKU #: **B301264**

Version: **0**

Analysis #: **595770**

Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity(HPLC)               | 95-100 (%)            | 95.20000 %            |
| Purity (Titration by NaOH) | 94.5-105.5 (%)        | 94.60000 %            |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager