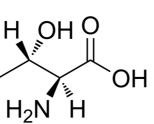




# **Certificate of Analysis**

## **Compound Information**

Product Name:	L-Allothreonine
Cat. No.:	1028445
CAS No.:	28954-12-3
Molecular Formula:	C <sub>4</sub> H <sub>9</sub> NO <sub>3</sub>
Molecular Weight:	119.12
Chemical Structure:	



### **Batch Information**

Batch No.:	Le1203111625
Storage:	Storage temp. 2-8°C
Test Date:	2021-12-06
Retest Date:	2024-12-05
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR(C=0.727g/100ml H2O):	11.1°
Water(KF):	0.50%
Conclusion:	The product has been tested and complies with the given specifications.

# Caution: Research use only and are not intended for human use.

Tel: 400-821-0725E-mail: product@leyan.comAddress: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai