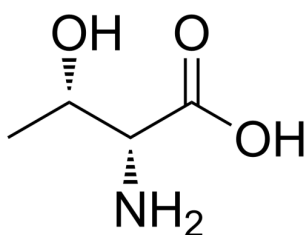


Certificate of Analysis

Compound Information

Product Name:	D-Threonine
Cat. No.:	1038544
CAS No.:	632-20-2
Molecular Formula:	C ₄ H ₉ NO ₃
Molecular Weight:	119.12
Chemical Structure:	



Batch Information

Batch No.:	Ld090416925
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2020-09-04
Retest Date:	2023-09-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.24%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai