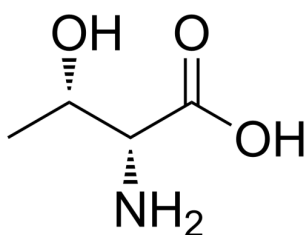


Certificate of Analysis

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.:	Lf1222191945
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2022-12-22
Retest Date:	2025-12-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.02%
Residue on Ignition:	0.27%
OR(C=1.00 g/100ml, H₂O):	28.5°
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

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