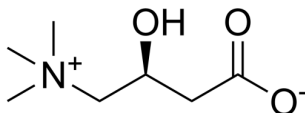


Certificate of Analysis

Compound Information

Product Name:	D-Carnitine
Cat. No.:	1035224
CAS No.:	541-14-0
Molecular Formula:	C ₇ H ₁₅ NO ₃
Molecular Weight:	161.20
Chemical Structure:	



Batch Information

Batch No.:	Lf0706145137
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-07-07
Retest Date:	2025-07-06
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR(C=1.04g/100ml H₂O):	26.6°
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