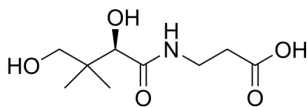


Certificate of Analysis

Compound Information

Product Name:	D-Pantothenic acid
Cat. No.:	1054862
CAS No.:	79-83-4
Molecular Formula:	C ₉ H ₁₇ NO ₅
Molecular Weight:	219.23
Chemical Structure:	



Batch Information

Batch No.:	Lg0713488
Storage:	Storage temp. 2-8°C
Test Date:	2021-11-01
Retest Date:	2024-10-31
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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