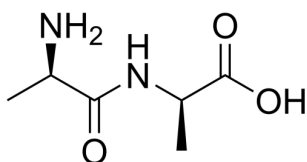


Certificate of Analysis

Compound Information

Product Name:	D-Ala-D-Ala
Cat. No.:	1046780
CAS No.:	923-16-0
Molecular Formula:	C ₆ H ₁₂ N ₂ O ₃
Molecular Weight:	160.17
Chemical Structure:	



Batch Information

Batch No.:	Lf0122120327
Storage:	Storage temp. 2-8°C
Test Date:	2022-01-27
Retest Date:	2025-01-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=1.16 g/100ml H ₂ O):	21.7°
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