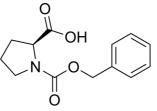




Certificate of Analysis

Compound Information

Product Name:	Carbobenzoxyproline
Cat. No.:	1017453
CAS No.:	1148-11-4
Molecular Formula:	C ₁₃ H ₁₅ NO ₄
Molecular Weight:	249.26
Chemical Structure:	
	0



Batch Information

Batch No.:	Le011839087
Storage:	Storage temp. 2-8°C
Test Date:	2021-01-18
Retest Date:	2024-01-17
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Enantiomeric Excess:	99.62%
Purity (HPLC):	99.96%
Water(KF):	0.04%
Residue on Ignition:	0.06%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725E-mail: product@leyan.comAddress: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai