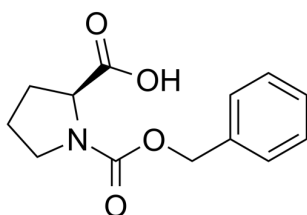


Certificate of Analysis

Compound Information

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



Batch Information

Batch No.:	Le011939177
Storage:	Store at room temperature
Mfg. Date:	2021-01-19
Retest Date:	2024-01-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.91%
Water(KF):	0.02%
Residue on Ignition:	0.09%
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