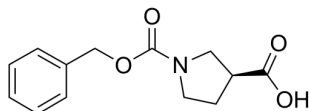


Certificate of Analysis

Compound Information

Product Name:	(S)-1-Cbz-pyrrolidine-3-carboxylic acid
Cat. No.:	1063439
CAS No.:	192214-00-9
Molecular Formula:	C ₁₃ H ₁₅ NO ₄
Molecular Weight:	249.26
Chemical Structure:	



Batch Information

Batch No.:	Ld11g343
Storage:	Store at room temperature
Test Date:	2020-11-20
Retest Date:	2025-11-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	99.01%
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