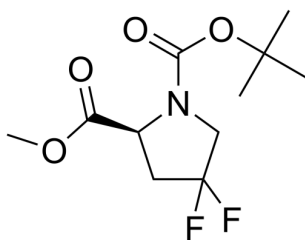


Certificate of Analysis

Compound Information

Product Name:	N-Boc-4,4-difluoro-L-proline methyl ester
Cat. No.:	1025287
CAS No.:	203866-17-5
Molecular Formula:	C ₁₁ H ₁₇ F ₂ NO ₄
Molecular Weight:	265.25
Chemical Structure:	



Batch Information

Batch No.:	Lg1122338827
Storage:	Storage temp. 2-8°C
Test Date:	2023-11-22
Retest Date:	2026-11-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (GC):	98.95%
Optical Rotation:	-47.334° (C=0.01006 g/ml, CHCl ₃)
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

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