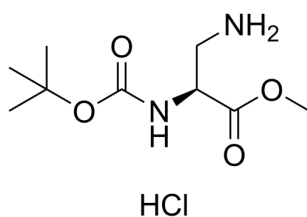


Certificate of Analysis

Compound Information

Product Name:	(S)-Methyl 3-amino-2-((tert-butoxycarbonyl)amino)propanoate hydrochloride
Cat. No.:	1063878
CAS No.:	181228-33-1
Molecular Formula:	C ₉ H ₁₉ ClN ₂ O ₄
Molecular Weight:	254.71
Chemical Structure:	



Batch Information

Batch No.:	Lg0525253874
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-25
Retest Date:	2026-05-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR[α](C=1 g/100ml MEOH):	-41.1°
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