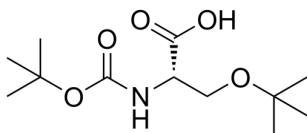


Certificate of Analysis

Compound Information

Product Name:	(S)-3-(tert-Butoxy)-2-((tert-butoxycarbonyl)amino)propanoic acid
Cat. No.:	1020676
CAS No.:	13734-38-8
Molecular Formula:	C ₁₂ H ₂₃ NO ₅
Molecular Weight:	261.31
Chemical Structure:	



Batch Information

Batch No.:	Le061876607
Storage:	Store at room temperature
Test Date:	2021-06-18
Retest Date:	2026-06-17
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.03%
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