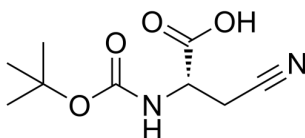


Certificate of Analysis

Compound Information

Product Name:	(S)-2-((tert-Butoxycarbonyl)amino)-3-cyanopropanoic acid
Cat. No.:	1210961
CAS No.:	45159-34-0
Molecular Formula:	C ₉ H ₁₄ N ₂ O ₄
Molecular Weight:	214.22
Chemical Structure:	



Batch Information

Batch No.:	Ld112323646
Storage:	Store at room temperature
Test Date:	2020-11-23
Retest Date:	2023-11-22
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥95.0%
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