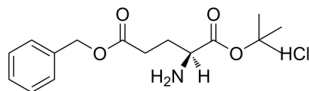


Certificate of Analysis

Compound Information

Product Name:	(S)-5-Benzyl 1-tert-butyl 2-aminopentanedioate hydrochloride
Cat. No.:	1063918
CAS No.:	105590-97-4
Molecular Formula:	C ₁₆ H ₂₄ ClNO ₄
Molecular Weight:	329.82
Chemical Structure:	



Batch Information

Batch No.:	Lg0704274217
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-07-04
Retest Date:	2026-07-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.20%
Optical Rotation:	16.2°(C=1g/100ml MEOH)
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