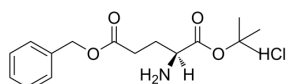


Certificate of Analysis

Product Name: (S)-5-Benzyl 1-tert-butyl 2-aminopentanedioate hydrochloride
Cat. No.: CS-W006185
CAS No.: 105590-97-4
Batch No.: Lg0704274217

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₂₄ClNO₄
Molecular Weight: 329.82
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

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: Product has not been fully validated for medical applications. For research use only.

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