Certificate of Analysis

(S)-5-Benzyl 1-tert-butyl 2-aminopentanedioate hydrochloride

Cat. No.: HY-W006185 CAS No.: 105590-97-4 Batch No.: 110355

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{24}CINO_4$ **Molecular Weight:** 329.82

4°C, sealed storage, away from moisture Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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