



## **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.:
 317936

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>24</sub>CINO<sub>4</sub>

Molecular Weight: 329.82

**Storage:** 2-8°C, sealed storage, away from moisture

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%
Water(KF): 0.06%
OR[α](C=1.0 g/100ml MeOH): 16.5°

**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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