Certificate of Analysis

(S)-Benzyl pyrrolidine-2-carboxylate hydrochloride

Cat. No.: HY-W012071 CAS No.: 16652-71-4 Batch No.: 52682

Chemical Name: L-Proline, phenylmethyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{16}CINO_2$ Molecular Weight: 241.71

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

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

Chemical Structure:

HCI

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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