Certificate of Analysis

Ethyl 3-aminopropionate hydrochloride

 Cat. No.:
 HY-Y1153

 CAS No.:
 4244-84-2

 Batch No.:
 144392

Chemical Name: β-Alanine, ethyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_{12}CINO_2$ Molecular Weight: 153.61

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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