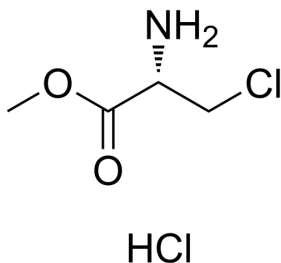


Certificate of Analysis

Product Name: Methyl (S)-2-amino-3-chloropropanoate hydrochloride
Cat. No.: CS-W017536
CAS No.: 112346-82-4
Batch No.: L504288
Chemical Name: D-Alanine, 3-chloro-, methyl ester, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₉Cl₂NO₂
Molecular Weight: 174.03
Storage: Store at room temperature
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥97%
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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