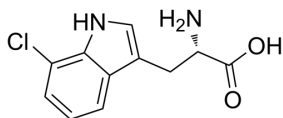


Certificate of Analysis

Product Name: 7-Chloro-L-tryptophan
Cat. No.: CS-D0040
CAS No.: 73945-46-7
Batch No.: 28448
Chemical Name: L-Tryptophan, 7-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₁ClN₂O₂
Molecular Weight: 238.67
Storage: Store at room temperature
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Enantiomeric Excess: 99.67%
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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