Certificate of Analysis

Methyl (R)-2-((tert-butoxycarbonyl)amino)-3-iodopropanoate

 Cat. No.:
 HY-79676

 CAS No.:
 93267-04-0

 Batch No.:
 265130

Chemical Name: L-Alanine, N-[(1,1-dimethylethoxy)carbonyl]-3-iodo-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{16}INO_4$ Molecular Weight: 329.13

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96% Water(KF): 0.26%

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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