Certificate of Analysis

(R)-3-(Boc-amino)pyrrolidine

 Cat. No.:
 HY-W002421

 CAS No.:
 122536-77-0

 Batch No.:
 254249

Chemical Name: Carbamic acid, N-(3R)-3-pyrrolidinyl-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{18}N_2O_2$ Molecular Weight: 186.25

Storage: 4°C, protect from light

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

Chemical Structure:

$$\bigvee_{N \text{ H}} \bigvee_{O} \bigvee$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%
OR(C=1.01g/100ml ETOH): 17.1°

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA