

## **Certificate of Analysis**

## NH2-C5-NH-Boc

Cat. No.: HY-W004710 CAS No.: 51644-96-3 Batch No.: 244557

**Chemical Name:** Carbamic acid, N-(5-aminopentyl)-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{22}N_2O_2$ Molecular Weight: 202.29

Storage: 4°C, protect from light

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

**Chemical Structure:** 

$$H_2N$$

## **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (GC): 99.88%

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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