## **Certificate of Analysis**

## Boc-NH-C6-Br

 Cat. No.:
 HY-W011561

 CAS No.:
 142356-33-0

 Batch No.:
 259505

Chemical Name: Carbamic acid, N-(6-bromohexyl)-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{22}BrNO_2$  Molecular Weight: 280.20

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to off-white (Solid-Liquid Mixture)

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

Purity (NMR): ≥98.0%
Water(KF): 0.10%

**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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