## **Certificate of Analysis**

## NH2-PEG1-CH2CH2-Boc

Cat. No.: HY-W067489

CAS No.: 1260092-46-3

Batch No.: 248644

Chemical Name: Propanoic acid, 3-(2-aminoethoxy)-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{19}NO_3$  Molecular Weight: 189.25

**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**

Appearance: Colorless to light yellow (Liquid)

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

Purity (GC): 99.83%

**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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