Certificate of Analysis

NH2-PEG1-CH2CH2-Boc

 Cat. No.:
 HY-W067489

 CAS No.:
 1260092-46-3

Batch No.: 39406

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)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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