## **Certificate of Analysis**

## **Propargyl-PEG3-amine**

Cat. No.: HY-140033
CAS No.: 932741-19-0
Batch No.: 354055

Chemical Name: Ethanamine, 2-[2-[2-(2-propyn-1-yloxy)ethoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{17}NO_3$  Molecular Weight: 187.24

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 (NMR): ≥98.0%

**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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