**Certificate of Analysis** 



## Propargyl-PEG5-amine

Cat. No.: HY-126976 CAS No.: 1589522-46-2

Batch No.: 134309

**Chemical Name:** 3,6,9,12,15-Pentaoxaoctadec-17-yn-1-amine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{25}NO_5$ Molecular Weight: 275.34

Storage: -20°C, protect from light

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

**Chemical Structure:** 

H<sub>2</sub>N 0 0 0 0 0 0

## **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

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

Purity (NMR): ≥95.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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