**Certificate of Analysis** 



## Propargyl-PEG3-CH2COOH

Cat. No.: HY-130563 CAS No.: 1694731-93-5 Batch No.: 150854

**Chemical Name:** 3,6,9,12-Tetraoxapentadec-14-ynoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{18}O_6$ 246.26 Molecular Weight:

Storage: -20°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Liquid) <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure MS:

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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