

## **Certificate of Analysis**

## Propargyl-PEG3-alcohol

Cat. No.: HY-41921
CAS No.: 208827-90-1
Batch No.: 116835

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{16}O_4$ Molecular Weight: 188.22

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

HO 0000

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 96.83%

**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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