## **Certificate of Analysis**

## Tr-PEG3-OH

Cat. No.: HY-120258

CAS No.: 133699-09-9

Batch No.: 389243

Chemical Name: Ethanol, 2-[2-[2-(triphenylmethoxy)ethoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{28}O_4$ Molecular Weight: 392.49

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

0~0~0~0H

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Viscous Liquid)

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

Purity (HPLC): 99.55%

**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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