

## **Certificate of Analysis**

## Cl-C6-PEG4-O-CH2COOH

Cat. No.: HY-112496 CAS No.: 1799506-30-1 Batch No.: 246864

**Chemical Name:** Acetic acid, 2-[(18-chloro-3,6,9,12-tetraoxaoctadec-1-yl)oxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{31}ClO_7$ 370.87 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

6 months In solvent -80°C

1 month -20°C

**Chemical Structure:** 

~~~~°~°~°~°~°

## ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil) <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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA