Inhibitors

## **Certificate of Analysis**

## HO-PEG11-OH

Cat. No.: HY-130342 CAS No.: 6809-70-7 Batch No.: 115812

**Chemical Name:** 3,6,9,12,15,18,21,24,27,30-Decaoxadotriacontane-1,32-diol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{46}O_{12}$ 502.59 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥97.0%

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