## **Certificate of Analysis**

## NH-bis-PEG2

Cat. No.: HY-130328
CAS No.: 54384-47-3
Batch No.: 438887

Chemical Name: Ethanol, 2,2'-[iminobis(2,1-ethanediyloxy)]bis-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{19}NO_4$ Molecular Weight: 193.24

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

HO O N O O O H

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

MS: Consistent with structure

Purity (NMR): ≥95.0%

**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