## **Certificate of Analysis**

## Propargyl-PEG24-amine

**Cat. No.:** HY-140035 **Batch No.:** 97342

**Chemical Name:** 3,6,9,12,15,18,21,24,27,30,33,36,39,42,45,48,51,54,57,60,63,66,69,72-Tetracosaoxapentaheptaco

nt-74-yn-1-amine

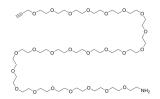
## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{51}H_{101}NO_{24}$ Molecular Weight: 1112.34

Storage: -20°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<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