## **Certificate of Analysis**

## Amine-PEG-CH2COOH (MW 3400)

**Cat. No.:** HY-140644 **Batch No.:** 146018

Chemical Name: Amine-PEG-CH2COOH (MW 3400)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 3400(Average)

Storage: -20°C, protect from light, stored under nitrogen

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

**Chemical Structure:** 

 $H_2N$  OH OH

MW 3400

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

**Purity (NMR):** ≥99.0%

**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.

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