## **Certificate of Analysis**

## Amine-PEG-CH2COOH (MW 2000)

**Cat. No.:** HY-140643 **Batch No.:** 354780

Chemical Name: Amine-PEG-CH2COOH (MW 2000)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 2000(Average)

Storage: 4°C, protect from light

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

**Chemical Structure:** 

 $H_2N$  OH OH

MW 2000

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: 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.

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