## **Certificate of Analysis**

## NH2-PEG8-acid

 Cat. No.:
 HY-W019798

 CAS No.:
 756526-04-2

 Batch No.:
 241710

Chemical Name: 4,7,10,13,16,19,22,25-Octaoxaheptacosanoic acid, 27-amino-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{39}NO_{10}$  Molecular Weight: 441.51

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (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.

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