## **Certificate of Analysis**

## Gly-Gly-PEG3-TCO

Cat. No.: HY-141190
CAS No.: 2353409-81-9

**Batch No.:** 275359

Chemical Name: (Z)-Cyclooct-4-en-1-yl (1-amino-2,5,8-trioxo-12,15,18-trioxa-3,6,9-triazaicosan-20-yl)carbamate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{41}N_5O_8$ Molecular Weight: 515.60

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

 $\mathsf{H}_2\mathsf{N} = \mathsf{M}_2\mathsf{N} = \mathsf{M$ 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Oil)

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

Purity (HPLC): 99.53%

**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