## **Certificate of Analysis**

## **TCO-PEG2-amine**

Cat. No.: HY-141177
CAS No.: 2141981-87-3
Batch No.: 262314

Chemical Name: Carbamic acid, N-[2-[2-(2-aminoethoxy)ethoxy]ethyl]-, 4-cycloocten-1-yl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{28}N_2O_4$  Molecular Weight: 300.39

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

 $H_2N$ 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥97.0%

**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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