Inhibitors

## **Certificate of Analysis**

## Biotinyl-NH-PEG3-C3-amido-C3-COOH

Cat. No.: HY-130142A CAS No.: 1202761-21-4 Batch No.: 212060

**Chemical Name:** 10,13,16-Trioxa-6,20-diazapentacosanoic acid, 25-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4

-d]imidazol-4-yl]-5,21-dioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{44}N_4O_8S$ **Molecular Weight:** 560.70

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

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## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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