Inhibitors



## **Certificate of Analysis**

## (S,R,S)-AHPC-PEG2-C4-Cl

Cat. No.: HY-103607 CAS No.: 1835705-57-1 Batch No.: 274833

**Chemical Name:** L-Prolinamide, N-[2-[2-[(6-chlorohexyl)oxy]ethoxy]acetyl]-3-methyl-L-valyl-4-hydroxy-N-[[4-(4-

methyl-5-thiazolyl)phenyl]methyl]-, (4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{32}\mathsf{H}_{47}\mathsf{CIN}_4\mathsf{O}_6\mathsf{S}$ 

**Molecular Weight:** 651.26

Storage: Pure form -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Oil) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.21%

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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