

Proteins

Screening Libraries

Inhibitors

Certificate of Analysis

(S,R,S)-AHPC-PEG3-propionic acid

Cat. No.: HY-136165 CAS No.: 2140807-42-5

Chemical Name: L-Prolinamide, N-[3-[2-[2-(2-carboxyethoxy)ethoxy]-1-oxopropyl]-3-methyl-L-valyl-4-hyd

roxy-N-[[4-(4-methyl-5-thiazolyl)phenyl]methyl]-, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{46}N_4O_9S$ **Molecular Weight:** 662.79

Storage: 4°C, sealed storage, away from moisture

384537

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Batch No.:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.03%

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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