

Inhibitors

# **Proteins**



# **Certificate of Analysis**

# (S,R,S)-AHPC-CO-C9-acid

Cat. No.: HY-139345 CAS No.: 2172819-78-0 Batch No.: 274136

**Chemical Name:** L-Prolinamide, N-(10-carboxy-1-oxodecyl)-3-methyl-L-valyl-4-hydroxy-N-[[4-(4-methyl-5-thiazol

yl)phenyl]methyl]-, (4R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{33}H_{48}N_4O_6S$ **Molecular Weight:** 628.82

4°C, protect from light, stored under nitrogen Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

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

Purity (LCMS): 97.64%

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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