

Inhibitors

Proteins

Certificate of Analysis

(S,R,S)-AHPC-Me-C10-NH2

HY-130847 Cat. No.: CAS No .: 2376139-52-3 Batch No.: 124994

Chemical Name: (2S,4R)-1-((S)-2-(11-Aminoundecanamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-((S)-1-(4-(4-meth

ylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{53}N_5O_4S$ **Molecular Weight:** 627.88

-20°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

Appearance: Light brown to orange (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 96.19%

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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