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Certificate of Analysis

(S,R,S)-AHPC-Me-C7 ester

 Cat. No.:
 HY-130640

 CAS No.:
 2639528-48-4

Chemical Name: Ethyl 7-(((S)-1-((2S,4R)-4-hydroxy-2-(((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)carbamoyl)pyrr

olidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)amino)-7-oxoheptanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{46}N_4O_6S$ Molecular Weight: 614.80

Storage: -20°C, sealed storage, away from moisture

125640

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

Chemical Structure:

Batch No.:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.49%

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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