Inhibitors

Certificate of Analysis

(S,R,S)-AHPC-C5-COOH

Cat. No.: HY-136055 CAS No.: 2267282-19-7 Batch No.: 256004

Chemical Name: 7-(((S)-1-((2S,4R)-4-Hydroxy-2-((4-(4-methylthiazol-5-yl)benzyl)carbamoyl)pyrrolidin-1-yl)-3,3-di

methyl-1-oxobutan-2-yl)amino)heptanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{42}N_4O_5S$

Molecular Weight: 558.73

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.81%

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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