Certificate of Analysis

(S,R,S)-AHPC-C2-amide-benzofuranylmethyl-pyridine

Cat. No.: HY-147025
CAS No.: 2347517-69-3
Batch No.: 238592

Chemical Name: N1-(Benzofuran-2-yl(pyridin-3-yl)methyl)-N4-((S)-1-((2S,4R)-4-hydroxy-2-(((S)-1-(4-(4-methylthia

zol-5-yl)phenyl)ethyl)carbamoyl)pyrrolidin-1-yl)-3,3-dimethyl-1-oxobutan-2-yl)succinamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{46}N_6O_6S$ Molecular Weight: 750.91

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

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

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.06%

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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