Screening Libraries



Certificate of Analysis

NUCC-0226272

Cat. No.: HY-157844 3004503-12-9 CAS No .:

Batch No.: 412752

Chemical Name: (2S,4R)-1-((S)-2-(11-(4-((3'-(((4,6-Dimethyl-2-oxo-1,2-dihydropyridin-3-yl)methyl)carbamoyl)-5'-(

> ethyl(tetrahydro-2H-pyran-4-yl)amino)-4'-methyl-[1,1'-biphenyl]-4-yl)methyl)piperazin-1-yl)-11oxoundecanamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-(4-(4-methylthiazol-5-yl)benzyl)pyrroli

dine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{67}H_{91}N_{9}O_{8}S$ **Molecular Weight:** 1182.56

Powder -20°C 3 years Storage:

4°C 2 years

6 months In solvent -80°C

> -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): 98.07%

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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