Inhibitors

Certificate of Analysis

(S,R,S)-AHPC-PEG4-N3

Cat. No.: HY-103601

CAS No.: 1797406-81-5

Batch No.: 217790

Chemical Name: (2S,4R)-1-((S)-17-Azido-2-(tert-butyl)-4-oxo-6,9,12,15-tetraoxa-3-azaheptadecan-1-oyl)-4-hydrox

y-N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₂H₄₇N₇O₈S

Molecular Weight: 689.82

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to off-white (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.73%

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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