Certificate of Analysis

MS15 (TFA)

Cat. No.: HY-151613A Batch No.: 312990

Chemical Name: (2S,4R)-1-((S)-2-(11-(3-(3-(3-(4-(1-Aminocyclobutyl)phenyl)-2-(2-aminopyridin-3-yl)-3H-imidazo[

4,5-b]pyridin-5-yl)phenyl)propanamido)undecanamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-((S

)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{80}F_3N_{11}O_7S$

1228.47 **Molecular Weight:**

-80°C, protect from light, stored under nitrogen Storage:

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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