Certificate of Analysis

(S,R,S)-AHPC-3-methylbutanyl acetate-methanesulfonothioate-Me-C10-NH2 (TFA)

Cat. No.: HY-138551A CAS No.: 2417370-89-7 Batch No.: 258548

Chemical Name: S-(3-(((((3R,5S)-1-((S)-2-(11-Aminoundecanamido)-3,3-dimethylbutanoyl)-5-((4-(4-methylthiazol

-5-yl)benzyl)carbamoyl)pyrrolidin-3-yl)oxy)carbonyl)oxy)butan-2-yl) methanesulfonothioate (TF

A)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{62}F_3N_5O_{10}S_3$

938.15 **Molecular Weight:**

Storage: 4°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 95.14%

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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