MCE MedChemExpress

Certificate of Analysis

Fz7-21 (TFA)

Cat. No.: HY-P1454A

Batch No.: 63085

Chemical Name: (S)-4-((S)-2-((S)-2-((S)-2-((S)-2-((S)-1-(Acetyl-L-leucyl)pyrrolidine-2-carboxamido)-3-hydroxypropanamido)-3-carboxypropanamido)-3-carboxypropanamido)-4-methylpentanamido)-5-(((S)-1-(((S)-1-(((R)-1-(((S)-1-(((S)-1-(((S)-1-amino-3-(4-hydroxyphenyl)-1-oxopropan-2-yl)amino)-4-(methylthio)-1-oxobutan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-3-(1H-imidazol-4-yl)-1-oxopropan-2-yl)amino)-3-mercapto-1-oxopropan-2-yl)amino)-3-(1H-indol-3-yl)-1-oxopropan-2-yl)amino)-1-oxo-3-phenylpropan-2-yl)amino)-5-oxopentanoic acid compound with 2,2,2-trifluoroacetic acid (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{85}H_{115}N_{18}F_3O_{25}S_2$

Molecular Weight: 1910.07

Storage:

Powder	-80°C	2 years
	-20°C	1 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.87%

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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