RedChemExpress

Certificate of Analysis

RO27-3225 (TFA)

Cat. No.:	HY-P2242A
Batch No.:	125393
Chemical Name:	(S)-N-((S)-1-((2-Amino-2-oxoethyl)(methyl)amino)-3-(1H-indol-3-yl)-1-oxopropan-2-yl)-2-((S)-2-((
	S)-2-butyramido-3-(1H-imidazol-4-yl)propanamido)-3-phenylpropanamido)-5-guanidinopentan
	amide 2,2,2-trifluoroacetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{41}H_{53}F_3N_{12}O_8$		
Molecular Weight:	898.93		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°C	, 6 months;	-20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

Oxobutyl-HFRW-{Sar}-NH2 (TFA salt)

ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.94%
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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