Inhibitors

Certificate of Analysis

T7 Tag Peptide (TFA)

Cat. No.: HY-P0327A Batch No.: 242148

Chemical Name: Glycine, L-methionyl-L-alanyl-L-seryl-L-methionyl-L-threonylglycylglycyl-L-glutaminyl-L-glutam

inyl-L-methionyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{43}\mathsf{H}_{72}\mathsf{F}_{3}\mathsf{N}_{13}\mathsf{O}_{18}\mathsf{S}_{3}$

Molecular Weight: 1212.29

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

> > -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

MASMTGGQQMG (TFA salt)

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS):

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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