Inhibitors

Certificate of Analysis

JTP10-△-TATi (TFA)

Cat. No.: HY-P2246 Batch No.: 255989

Chemical Name: Glycinamide, 1-acetyl-L-prolyl-L-lysyl-L-arginyl-L-prolyl-L-threonyl-L-threonyl-L-leucyl-L-aspara

ginyl-L-leucyl-L-phenylalanyl-6-aminohexanoyl-L-arginyl-L-arginyl-L-arginyl-L-glutaminyl-L-argi

nyl-L-arginyl-L-lysyl-L-lysyl-L-arginyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{120}H_{213}F_3N_{48}O_{28}$

Molecular Weight: 2833.28

Sealed storage, away from moisture and light, under nitrogen Storage:

> Powder -80°C 2 years -20°C 1 years

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

nitrogen)

Chemical Structure:

Ac-PKRPTTLNLF-{Ahx}-RRRQRRKKRG-NH2 (TFA salt)

ANALYTICAL DATA

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

Purity (HPLC): 98.49%

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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