BACE MedChemExpress

Certificate of Analysis

Tat-peptide 190-208 (TFA)

Cat. No.:	HY-P5118A
Batch No.:	269775
Chemical Name:	YGNKKNNQNNNVAEPEPDPEPEPEQEPVSE (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₄₂ H ₂₁₄ N ₄₀ O ₅₇ .C ₂ HF ₃ O ₂
Molecular Weight:	3507.47
Storage:	Sealed storage, away from moisture and light, under nitrogen
	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:

YGNKKNNQNNNVAEPEPDPEPEPEQEPVSE (TFA sait)

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	97.62%
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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