

UFP-101 (TFA)

Cat. No.: HY-P1299A
Batch No.: 84608
Chemical Name: L-Glutamamide, N-(phenylmethyl)glycylglycylglycyl-L-phenylalanyl-L-threonylglycyl-L-alanyl-L-arginyl-L-lysyl-L-seryl-L-alanyl-L-arginyl-L-lysyl-L-arginyl-L-lysyl-L-asparaginy- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈₄H₁₃₉F₃N₃₂O₂₃
Molecular Weight: 2022.19
Storage: Sealed storage, away from moisture and light
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)

Chemical Structure:

Bn-GGGFTGARKSARKRKNQ-NH₂ (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): 99.36%
Nitrogen Content(N%): 15.70%
Carbon Content(C%): 40.77%
Hydrogen Content(H%): 5.382%
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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