

Neuromedin U, rat (TFA)

Cat. No.: HY-P1238A
Batch No.: 110196
Chemical Name: L-Aspartamide, L-tyrosyl-L-lysyl-L-valyl-L-asparaginyl-L- α -glutamyl-L-tyrosyl-L-glutaminyglycyl-L-prolyl-L-valyl-L-alanyl-L-prolyl-L-serylglycylglycyl-L-phenylalanyl-L-phenylalanyl-L-leucyl-L-p-henylalanyl-L-arginyl-L-prolyl-L-arginyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{126}H_{181}N_{34}F_3O_{33}$
Molecular Weight: 2756.99
Storage: Sealed storage, away from moisture
Powder -80°C 2 years
 -20°C 1 years
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

YKVNEGVPAPSGGFFLFRPRN-NH₂ (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.84%
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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