

Product Name : Mazdutide TFA
Cat. No. : PC-28373
CAS No. :
Batch No. : PC-2837301
Chemical Name : His-{Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Glu-Lys-Lys-Ala-Lys-{AEEA-AEEA-γGlu-Nonadecanoic acid}-Glu-Phe-Val-Glu-Trp-Leu-Leu-Glu-Gly-Gly-Pro-Ser-Ser-Gly-NH₂ TFA

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 4563.06 (free base)
Molecular Formula : C₂₁₀H₃₂₂N₄₆O₆₇.Xc₂hf₃O₂
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months
Chemical Structure : His-{Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Glu-Lys-Lys-Ala-Lys-{AEEA-AEEA-gamaGlu-Nonadecanoic acid}-Glu-Phe-Val-Glu-Trp-Leu-Leu-Glu-Gly-Gly-Pro-Ser-Ser-Gly-NH₂ (TFA salt)

ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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