
Product Name : Liraglutide TFA
Cat. No. : PC-28402
CAS No. :
Batch No. : PC-2840201
Chemical Name : Sequence: His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-{Lys-N6-[N-(1-oxohexadecyl)-L-g-glutamyl]}-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly TFA salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 3751.20 (free base)
Molecular Formula : $C_{172}H_{265}N_{43}O_{51}.xC_2HF_3O_2$
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months
Chemical Structure : Sequence: His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-{Lys-N6-[N-(1-oxohexadecyl)-L-g-glutamyl]}-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly 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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