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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Trp(5-OH)-Semaglutide

Identification:

Chemical Name: His-Aib-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys (AEEAc-AEEAc-?-Glu-17-carboxy heptadecanoyl)-Glu-Phe-Ile-Ala-Trp(5-OH)-Leu-Val-Arg-Gly-Arg-Gly-OH

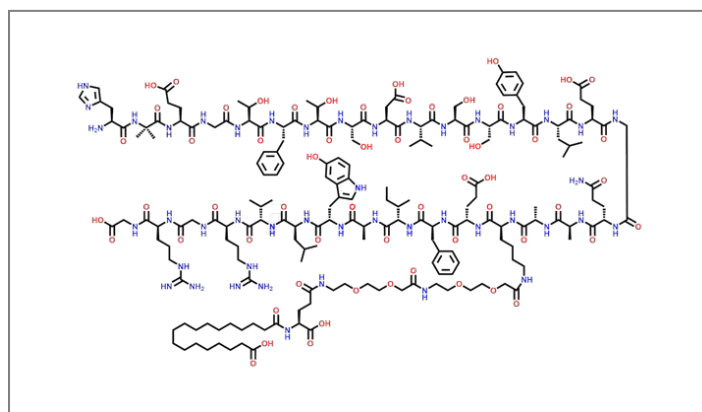
Synonyms : Semaglutide+16Da Impurity-2

CAS Number : NA

CAT Number : CP-S78011

Molecular Formula : C187H291N45O60

Molecular Weight : 4129.64



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.