



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Trp(4-hydroxybenzyl)25-Semaglutide

Identification:

Chemical Name: H-His-Aib-Glu-Gly-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(p-OH-Benzyl)-Leu-Val-Arg-Gly-Arg-Gly-OH

Synonyms:Semaglutide impurity-1,
Semaglutide+106 impurityCAS Number:NACAT Number:CP-S78012Molecular Formula:C194H297N45O60Molecular Weight::

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.

