









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

Product Name: D-Ser(18)-Liraglutide

## **Identification:**

Chemical Name: H-His-Ala-Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-D-Ser-Tyr-Leu-Glu-Gly-Glu-Ala-Lys(?-Glu-palmitoyl)-Glu-Phe-Ile-Ala-Kyn-Leu-Val-Arg-Gly-Arg-Gly-OH

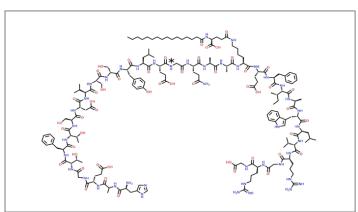
Synonyms : NA

CAS Number : NA

CAT Number : CP-L86025

Molecular Formula : C172H265N43O51

Molecular Weight : 3751.56



## **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

Project .

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.