



ISO 9001:2015 CERTIFIED CERTIFICATE OF ANALYSIS

Product Name	[8-31]-Semaglutide				
Molecular Formula	C ₁₅₃ H ₂₄₄ N ₃₆ O ₄₈				
Molecular Weight	3355.84				
Batch Number	XX-XXXX				
Batch Quantity	XXX				
Date of Manufacturing	DD-MM-YYYY				
Date of Analysis	DD-MM-YYYY				
Next Retest Date	DD-MM-YYYY				
Catalogue Number	XX				
CAS Number	NA				
COA Number	PA-XXXX				
IUPAC Name	H-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-Gly-Gln-Ala-Ala-Lys-(AEEAc-AEEAc-γ-Glu-17-carboxy heptadecanoyl)-Glu-Phe-Ile-Ala-Trp-Leu-Val-Arg-Gly-Arg-Gly-OH				
Storage and Handling	Store at -20±5°C; Protect from Light and Moisture				

Sl. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and Date				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment	DD-MMM-YYYY