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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Semaglutide Intermediate P29

Identification:

Chemical Name:

(55,115,145,175,205,235,265,295,325,355,385,415,445,505,535,565,595,625,655,685,715,745,775,805,865)-20-((1Hindol-3-yl)methyl)-86-amino-44-(3-amino-3-oxopropyl)-35-(4-aminobutyl)-29,77-dibenzyl-26-((5)-sec-butyl)-32,50-bis(2carboxyethyl)-68-(carboxymethyl)-5,11-bis(3-guanidinopropyl)-56-(4-hydroxybenzyl)-74,80-bis((R)-1-hydroxyethyl)-59,62,71-tris(hydroxymethyl)-17,53-diisobutyl-14,65-diisopropyl-23,38,41-trimethyl-4,7,10,13,16,19,22,25,28,31,34,37,40,43,46,49,52,55,58,61,64,67,70,73,76,79,82,85-octacosaoxo-3,6,9,12,15,18,21,24,27,30,33,36,39,42,45,48,51,54,57,60,63,66,69,72,75,78,81,84-octacosaazanonaoctacontanedioic

acid

Synonyms	: Semaglutide Main Chain - Peptide Sequence (9-37)	$HO \longrightarrow HO \longrightarrow$
CAS Number	: 1169630-82-3	
CAT Number	: CP-S78006	
Molecular Formula	: C142H216N38O45	
Molecular Weight	: 3175.51	

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	>95%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical)

are

Ms Rohini Gagare (QA Head)

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