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CERTIFICATE OF ANALYSIS

Analysis Date:

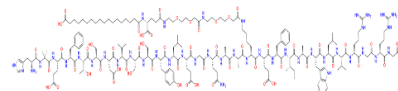
Re-test Date:

Product Name: Des Gly4-Thr5 Semaglutide

Identification:

Chemical Name: (3S,6S,9S,12S,15S,18S,21S,24S,27S,30S,33S,39S,42S,45S,48S,75R)-48-(((6S,12S,15S,18S,21S,24S,27S,30S,33S)-21-((1H-indol-3-yl)methyl)-1-amino-30-benzyl-27-((S)-sec-butyl)-35-carboxy-6-((carboxymethyl)carbamoyl)-12-(3-guanidinopropyl)-1-imino-18-isobutyl-15-isopropyl-24-methyl-8,11,14,17,20,23,26,29,32-nonaixo-2,7,10,13,16,19,22,25,28,31-decaazapentatriacontan-33-yl)carbamoyl)-3-(2-((S)-2-amino-3-(1H-imidazol-4-yl)propanamido)-2-methylpropanamido)-39-(3-amino-3-oxopropyl)-6-benzyl-33-(2-carboxyethyl)-15-(carboxymethyl)-27-(4-hydroxybenzyl)-9-((R)-1-hydroxyethyl)-12,21,24-tris(hydroxymethyl)-30-isobutyl-18-isopropyl-42,45-dimethyl-4,7,10,13,16,19,22,25,28,31,34,37,40,43,46,54,63,72,77-nonadecaixo-56,59,65,68-tetraoxa-5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,53,62,71,76-nonadecaazatrironacontane-1,75,93-tricarboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-S78089
Molecular Formula : C181H281N43O56
Molecular Weight : 3955.5



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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