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CERTIFICATE OF ANALYSIS

Analysis Date:

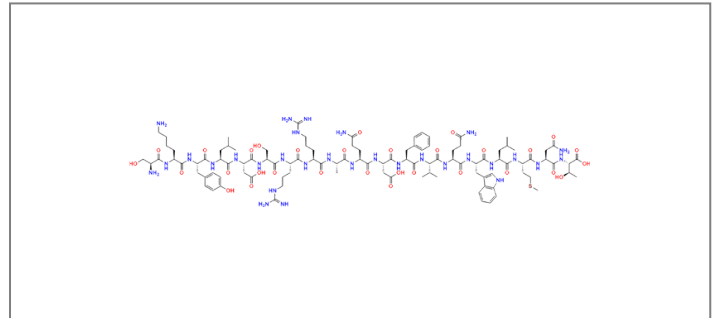
Re-test Date:

Product Name: Des 1-10 Glucagon

Identification:

Chemical Name: (2S,5S,8S,11S,14S,17S,20S,23S,26S,29S,32S,35S,38S,41S,44S)-14-((1H-indol-3-yl)methyl)-44-((S)-2-((S)-2-((S)-6-amino-2-((S)-2-amino-3-hydroxypropanamido)hexanamido)-3-(4-hydroxyphenyl)propanamido)-4-methylpentanamido)-5-(2-amino-2-oxoethyl)-17,29-bis(3-amino-3-oxopropyl)-23-benzyl-26-(carboxymethyl)-35,38-bis(3-guanidinopropyl)-2-((R)-1-hydroxyethyl)-41-(hydroxymethyl)-11-isobutyl-20-isopropyl-32-methyl-8-(2-(methylthio)ethyl)-4,7,10,13,16,19,22,25,28,31,34,37,40,43-tetradeca-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaazahexatetracontanedioic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-G38011
Molecular Formula : C₁₀₄H₁₆₀N₃₀O₃₁S
Molecular Weight : 2358.7



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

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.