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CERTIFICATE OF ANALYSIS

Analysis Date:

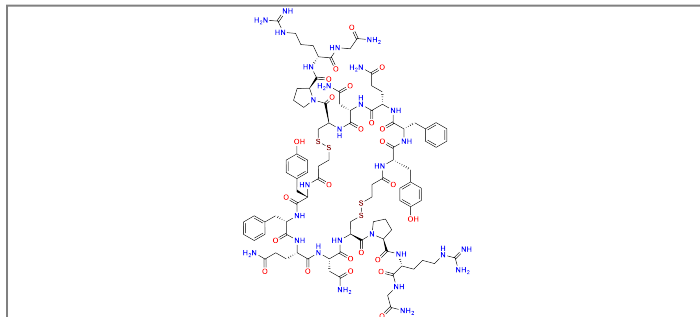
Re-test Date:

Product Name: Desmopressin Antiparallel Impurity

Identification:

Chemical Name: (2S,2`S)-1,1`-((4R,7S,10S,13S,16S,24R,27S,30S,33S,36S)-7,27-bis(2-amino-2-oxoethyl)-10,30-bis(3-amino-3-oxopropyl)-13,33-dibenzyl-16,36-bis(4-hydroxybenzyl)-6,9,12,15,18,26,29,32,35,38-decaoxo-1,2,21,22-tetrathia-5,8,11,14,17,25,28,31,34,37-decaazacyclotetracontane-4,24-dicarbonyl)bis(N-((R)-1-((2-amino-2-oxoethyl)amino)-5-guanidino-1-oxopentan-2-yl)pyrrolidine-2-carboxamide)

Synonyms : NA
CAS Number : 2251748-64-6
CAT Number : CP-D74010
Molecular Formula : C₉₂H₁₂₈N₂₈O₂₄S₄
Molecular Weight : 2138.45



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.