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CERTIFICATE OF ANALYSIS

Analysis Date:

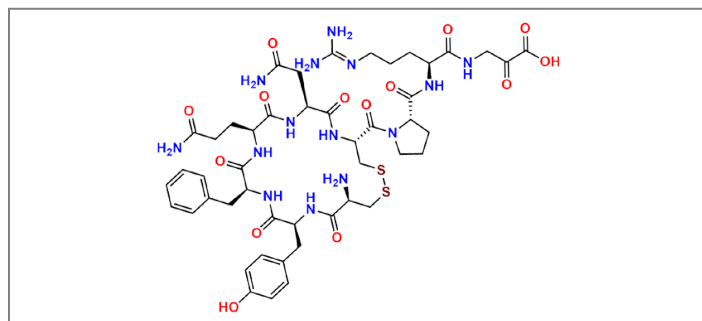
Re-test Date:

Product Name: Vasopressin Impurity 1

Identification:

Chemical Name: 3-((S)-2-((S)-1-((4R,7S,10S,13S,16S,19R)-19-amino-7-(2-amino-2-oxoethyl)-10-(3-amino-3-oxopropyl)-13-benzyl-16-(4-hydroxybenzyl)-6,9,12,15,18-pentaoxo-1,2-dithia-5,8,11,14,17-pentaazacycloicosane-4-carbonyl)pyrrolidine-2-carboxamido)-5-((diaminomethylene)amino)pentanamido)-2-oxopropanoic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-V42044
Molecular Formula : C₄₇H₆₄N₁₄O₁₄S₂
Molecular Weight : 1113.2



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.