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CERTIFICATE OF ANALYSIS

Analysis Date:

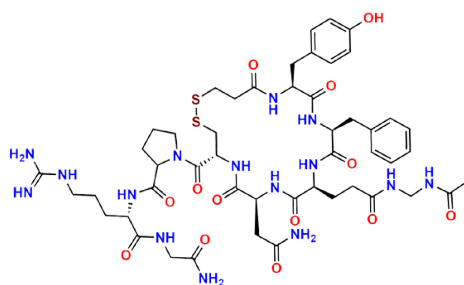
Re-test Date:

Product Name: [Gln4(Acm)] Desmopressin

Identification:

Chemical Name: 1-((4R,7S,10S,13S,16S)-10-(3-((acetamidomethyl)amino)-3-oxopropyl)-7-(2-amino-2-oxoethyl)-13-benzyl-16-(4-hydroxybenzyl)-6,9,12,15,18-pentaoxo-1,2-dithia-5,8,11,14,17-pentaazacycloicosane-4-carbonyl)-N-((R)-1-((2-amino-2-oxoethyl)amino)-5-guanidino-1-oxopentan-2-yl)pyrrolidine-2-carboxamide

Synonyms : NA
CAS Number : NA
CAT Number : CP-D74019
Molecular Formula : C₄₉H₆₉N₁₅O₁₃S₂
Molecular Weight : 1140.3



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.