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CERTIFICATE OF ANALYSIS

Analysis Date:

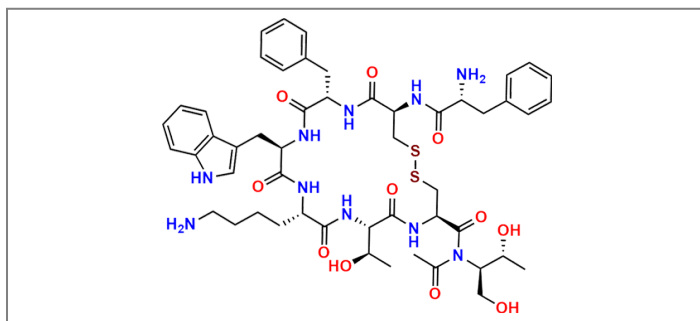
Re-test Date:

Product Name: Octreotide Impurity 5

Identification:

Chemical Name: (4R,7S,10S,13R,16S,19R)-13-((1H-indol-3-yl)methyl)-N-acetyl-19-((R)-2-amino-3-phenylpropanamido)-10-(4-aminobutyl)-16-benzyl-N-((2R,3R)-1,3-dihydroxybutan-2-yl)-7-((R)-1-hydroxyethyl)-6,9,12,15,18-pentaoxo-1,2-dithia-5,8,11,14,17-pentazacycloicosane-4-carboxamide

Synonyms : NA
CAS Number : 1546983-33-8
CAT Number : CP-O46045
Molecular Formula : C₅₁H₆₈N₁₀O₁₁S₂
Molecular Weight : 1061.28



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.