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CERTIFICATE OF ANALYSIS

Analysis Date:

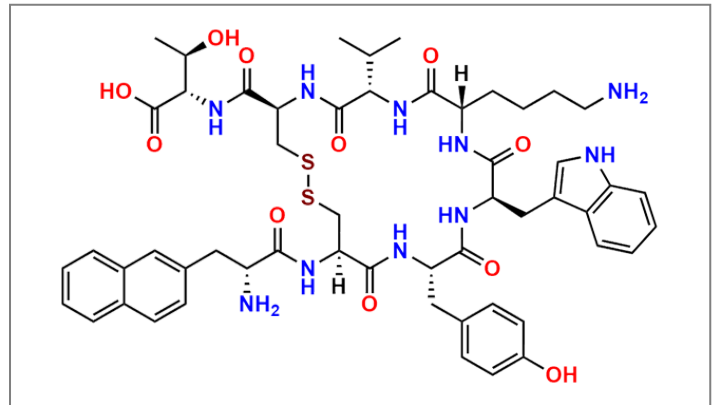
Re-test Date:

Product Name: Lanreotide Impurity 1

Identification:

Chemical Name: ((4R,7S,10S,13R,16S,19R)-13-((1H-Indol-3-yl)methyl)-19-((R)-2-amino-3-(naphthalen-2-yl)propanamido)-10-(4-aminobutyl)-16-(4-hydroxybenzyl)-7-isopropyl-6,9,12,15,18-pentaoxo-1,2-dithia-5,8,11,14,17-pentaazacycloicosane-4-carbonyl)-L-threonine

Synonyms : NA
CAS Number : 150155-56-9
CAT Number : CP-L124002
Molecular Formula : C₅₄H₆₈N₁₀O₁₁S₂
Molecular Weight : 1097.32



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.