

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

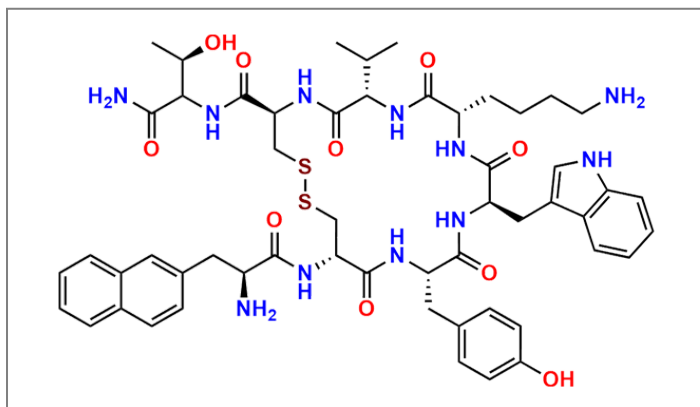
Re-test Date:

Product Name: Lanreotide Impurity 5

Identification:

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

Synonyms : NA
CAS Number : 205234-49-7
CAT Number : CP-L124004
Molecular Formula : C₅₄H₆₉N₁₁O₁₀S₂
Molecular Weight : 1096.33



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.