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## CERTIFICATE OF ANALYSIS

Analysis Date:

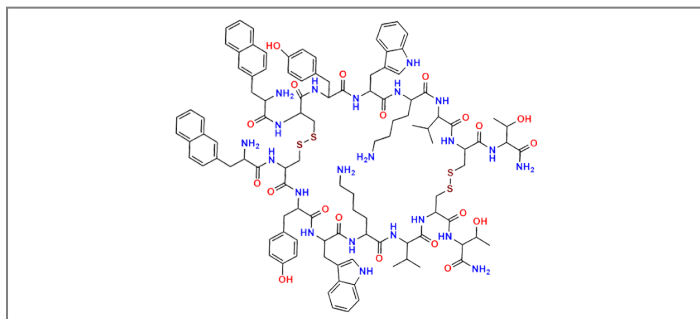
Re-test Date:

**Product Name: Lanreotide Impurity 6**

### Identification:

Chemical Name: 13,30-bis((1H-indol-3-yl)methyl)-19,24-bis(2-amino-3-(naphthalen-2-yl)propanamido)-N4,N39-bis(1-amino-3-hydroxy-1-oxobutan-2-yl)-10,33-bis(4-aminobutyl)-16,27-bis(4-hydroxybenzyl)-7,36-diisopropyl-6,9,12,15,18,25,28,31,34,37-decaoxo-1,2,21,22-tetrathia-5,8,11,14,17,26,29,32,35,38-decaazacyclotetracontane-4,39-dicarboxamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-L124010  
Molecular Formula : C<sub>108</sub>H<sub>138</sub>N<sub>22</sub>O<sub>20</sub>S<sub>4</sub>  
Molecular Weight : 2192.7



### 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)	<sup>1</sup> 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.