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## CERTIFICATE OF ANALYSIS

Analysis Date:

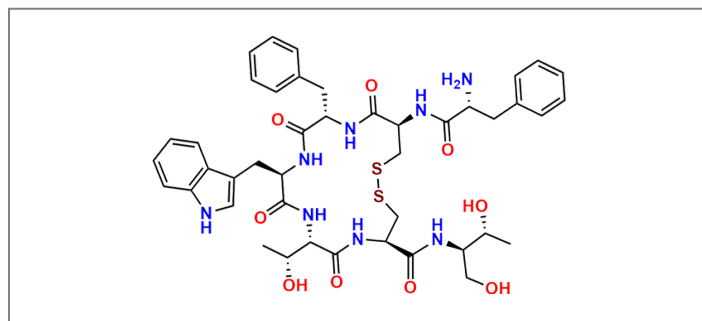
Re-test Date:

**Product Name: Octreotide Impurity 6**

### Identification:

Chemical Name: (4R,7S,10R,13S,16R)-10-((1H-Indol-3-yl)methyl)-16-((R)-2-amino-3-phenylpropanamido)-13-benzyl-N-((2R,3R)-1,3-dihydroxybutan-2-yl)-7-((R)-1-hydroxyethyl)-6,9,12,15-tetraoxo-1,2-dithia-5,8,11,14-tetraazacycloheptadecane-4-carboxamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-O46071  
Molecular Formula : C<sub>43</sub>H<sub>54</sub>N<sub>8</sub>O<sub>9</sub>S<sub>2</sub>  
Molecular Weight : 891.1



### 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.