

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

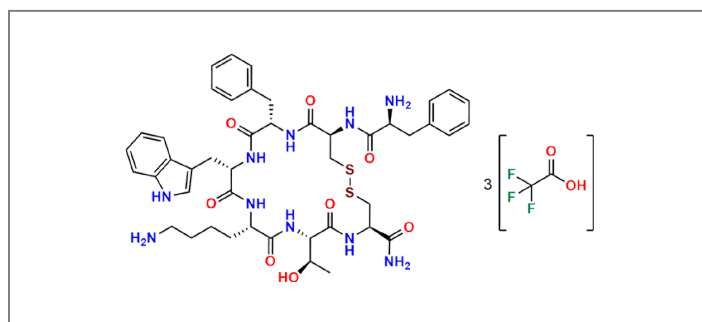
Re-test Date:

**Product Name: Octreotide Impurity 1 (Ditrifluoroacetate)**

### Identification:

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

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-O46047  
Molecular Formula : C<sub>45</sub>H<sub>58</sub>N<sub>10</sub>O<sub>8</sub>S<sub>2</sub> : 2(C<sub>2</sub>HF<sub>3</sub>O<sub>2</sub>)  
Molecular Weight : 931.15 : 2(114.02)



### 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.