









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: Octreotide impurity (1.19 RRT)** 

## **Identification:**

Chemical Name: D-Phe-Cys-Phe-D-Trp-Lys-Thr-Cys-Thr(GA)-ol (Disulfide Bridge between Cys2-Cys7)

Synonyms : D-phenylalanyl-L-cystyl-L-

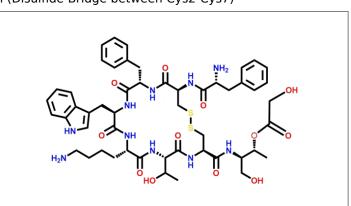
phenylalanyl-D-tryptophyl-Llysyl-L-threonyl-L-cystyl-(Glycolyl) Threoninol (Disulfide Bridge between Cys2-Cys7)

CAS Number : NA

CAT Number : CP-O46021

Molecular Formula : C51H68N10O12S3

Molecular Weight : 1077.28



### **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	>98%
5)	H1NMR	Confirm to structure

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# **Prepared and Reviewed By**

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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.