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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

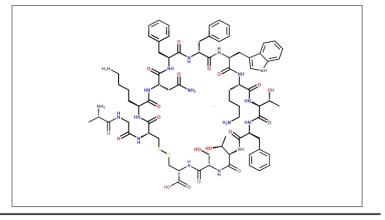
Re-test Date:

### Product Name: D-Phe(7)-Somatostatin

## Identification:

Chemical Name: H-Ala-Gly-Cys-Lys-Asn-Phe-D-Phe-Trp-Lys-Thr-Phe-Thr-Ser-Cys-OH (Disulfide bridge between Cysteines)

Synonyms:NACAS Number:NACAT Number:CP-S95032Molecular Formula:C76H104N18019S2Molecular Weight:1637.89 Da



#### **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



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.