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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Ac-[3-14]-Somatostatin

# Identification:

Chemical Name: Ac-Cys-Lys-Asn-Phe-Phe-Trp-Lys-Thr-Phe-Thr-Ser-Cys-OH (Disulfide bridge between Cysteines)

Synonyms	: Ac-Des [Ala(1)-Gly(2)]- Somatostatin	
CAS Number	: NA	
CAT Number	: CP-S95046	TY TID
Molecular Formula	: C71H96N16O17S2	
Molecular Weight	: 1551.8	

# **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

# **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.