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CERTIFICATE OF ANALYSIS

Analysis Date:

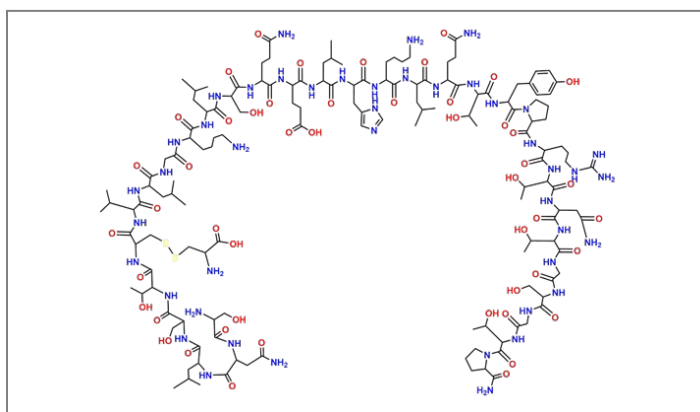
Re-test Date:

Product Name: 1-2 Hydrolysis-Calcitonin

Identification:

Chemical Name: H-Cys-OH + H-Ser-Asn-Leu-Ser-Thr-Cys-Val-Leu-Gly-Lys-Leu-Ser-Gln-Glu-Leu-His-Lys-Leu-Gln-Thr-Tyr-Pro-Arg-Thr-Asn-Thr-Gly-Ser-Gly-Thr-Pro-NH₂ (inter disulfide bridge between Cys1 and -Cys2 in two chains)

Synonyms : NA
CAS Number : NA
CAT Number : CP-C2860030
Molecular Formula : C₁₄₅H₂₄₂N₄₄O₄₉S₂
Molecular Weight : 3449.91



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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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