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CERTIFICATE OF ANALYSIS

Analysis Date:

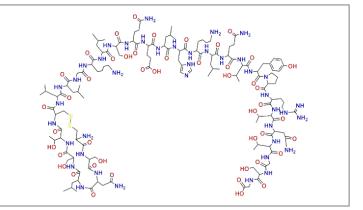
Re-test Date:

Product Name: DES-(32,31) THR-PRO CALCITONIN Acid (or) Des(32,31)-Thr, Pro-OH Calcitonin

Identification:

Chemical Name: H-Cys-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-OH (Disulfide bond between Cys1 and Cys7)

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-C2860018
Molecular Formula	:	C136H225N41O46S2
Molecular Weight	:	3234.66



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.

