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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Tetracosactide Hexaacetate**

#### Identification:

Chemical Name:

Synonyms : NA

CAS Number : 22633-88-1

CAT Number : CP-T141001

Molecular Formula : C<sub>136</sub>H<sub>210</sub>N<sub>40</sub>O<sub>31</sub>S  
: 6(C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>)

Molecular Weight : 2933.5 : 6(60.1)

**H—Ser-Tyr-Ser-Met-Glu-His-Phe-Arg-Trp-**

#### 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	>95%
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.