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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: 25-Kynurenine Glucagon

### Identification:

Chemical Name: NH2-His-Ser-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Arg-Ala-Gln-Asp-Phe-Val-Gln-Kyn-Leu-Met-Asn-Thr-COOH

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-G38012	NR2His-Ser-Gin-Gip-ThrPTe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Asp-Asis-Gin-Asp-PTe-Via-Gin-Kyn-Leu-Mer-Asp-Thr-COOH
Molecular Formula	: C152H225N43O50S	
Molecular Weight	: 3486.78	

## **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.