CHEMICEA



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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Oxytocin EP Impurity C

Identification:

Chemical Name: [4-Glutamic acid]oxytocin (as per EP)

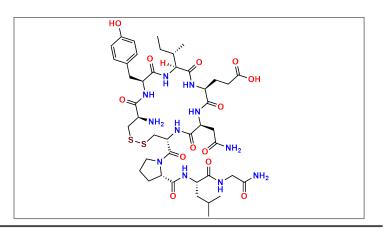
Synonyms : Glu-4-Oxytocin

CAS Number : 4314-67-4

CAT Number : CP-042003

Molecular Formula : C43H65N11O13S2

Molecular Weight : 1008.18



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.