









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Triptorelin USP Related Compound C

Identification:

Chemical Name: (Triptorelin acid; 5-Oxo-L-prolyl-L-histidyl-L-tryptophyl-L-seryl-L-tyrosyl-D-tryptophyl-L-leucyl-L-arginyl-L-prolylglycine) (as per USP)

Synonyms: NA

CAS

Number

: 129418-54-8

CAT

: CP-T191003

Molecular Formula

: C64H81N17O14

Molecular

Weight

: 1312.46

O HN O HO O HN O NH O NH O NH O NH O NH	NH OH	HN NH ₂ NH NH NH O HN O
	ОН	HO

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

The second

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Jagore

Ms Rohini Gagare (QA Head)

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