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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Leuprolide Acetate (In House Standard)

Identification:

Chemical Name: (S)-N-Ethyl-1-(((S)-5-oxopyrrolidine-2-carbonyl)-L-histidyl-L-tryptophyl-L-seryl-L-tyrosyl-D-leucyl-L-leucyl-L-arginyl)pyrrolidine-2-carboxamide acetate

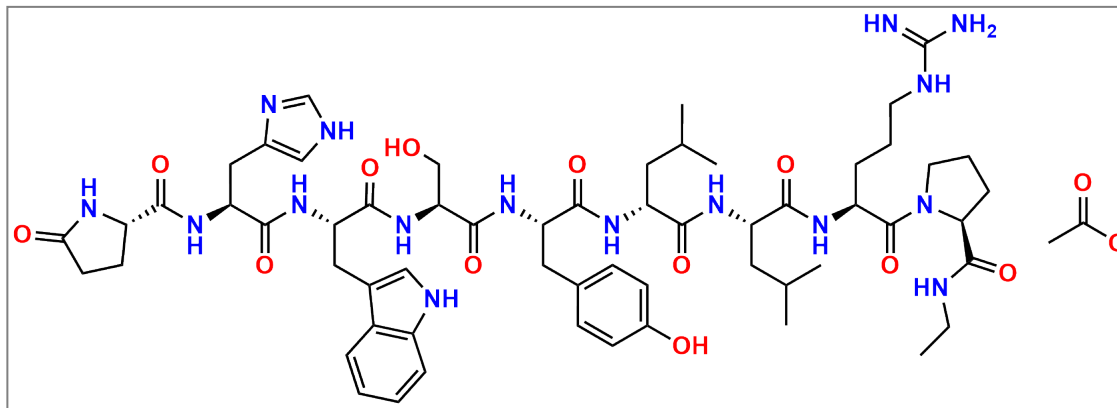
Synonyms : NA

CAS Number : 74381-53-6

CAT Number : CP-L73014

Molecular Formula : C₅₉H₈₄N₁₆O₁₂
: C₂H₄O₂

Molecular Weight : 1209.4 : 60.1



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.