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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nafarelin acetate

Identification:

Chemical Name: (2S)-N-[(2S)-5-carbamimidamido-1-[(2S)-2-[(carbamoylmethyl)carbamoyl]pyrrolidin-1-yl]-1-oxopentan-2-yl]-2-[(2R)-2-[(2S)-2-[(2S)-3-hydroxy-2-[(2S)-2-[(2S)-3-(1H-imidazol-4-yl)-2-[(2S)-5-oxopyrrolidin-2-yl]formamido}propanamido]-3-(1H-indol-3-yl)propanamido]propanamido]-3-(4-hydroxyphenyl)propanamido]-3-(naphthalen-2-yl)propanamido]-4-methylpentanamide acetic acid hydrate

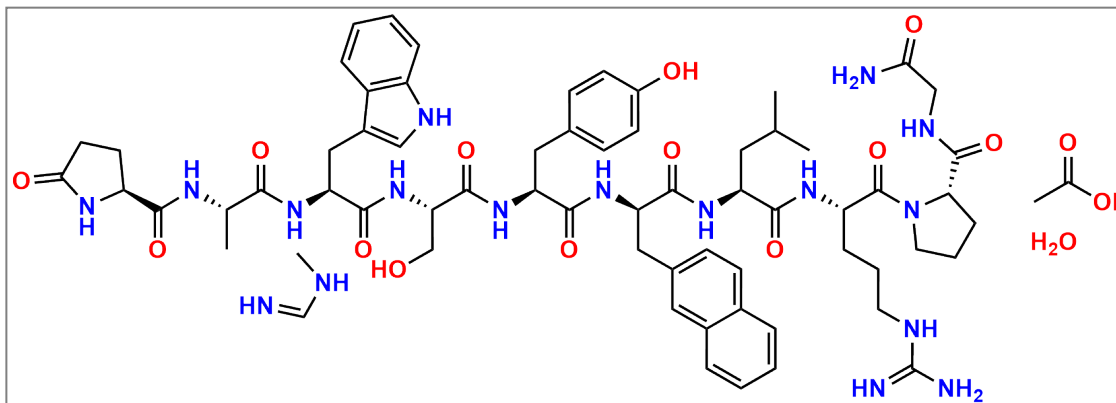
Synonyms : NA

CAS Number : 86220-42-0

CAT Number : CP-N105000

Molecular Formula : C₆₆H₈₃N₁₇O₁₃
: C₂H₄O₂ : H₂O

Molecular Weight : 1321.64 : 60.02
: 18.01



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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