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## CERTIFICATE OF ANALYSIS

Analysis Date:

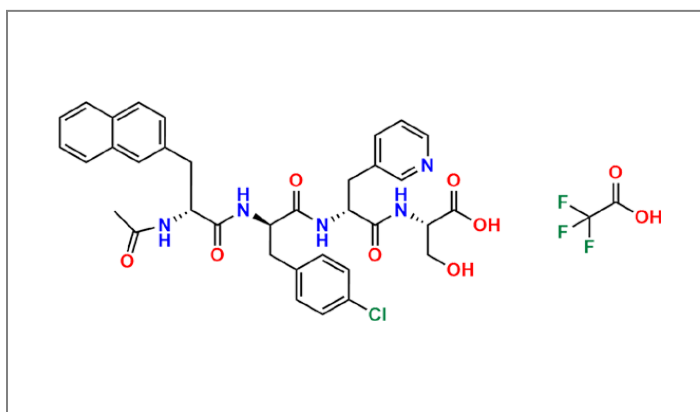
Re-test Date:

**Product Name: Ganirelix 1-4 Peptide**

### Identification:

Chemical Name: ((R)-2-((R)-2-((R)-2-acetamido-3-(naphthalen-2-yl)propanamido)-3-(4-chlorophenyl)propanamido)-3-(pyridin-3-yl)propanoyl)-L-serine compound with 2,2,2-trifluoroacetic acid (1:1)

Synonyms : NA  
CAS Number : 208599-57-9  
CAT Number : CP-G37009  
Molecular Formula : C<sub>35</sub>H<sub>36</sub>ClN<sub>5</sub>O<sub>7</sub> : C<sub>2</sub>H<sub>3</sub>F<sub>3</sub>O<sub>2</sub>  
Molecular Weight : 674.15 : 114.02



### 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.