

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

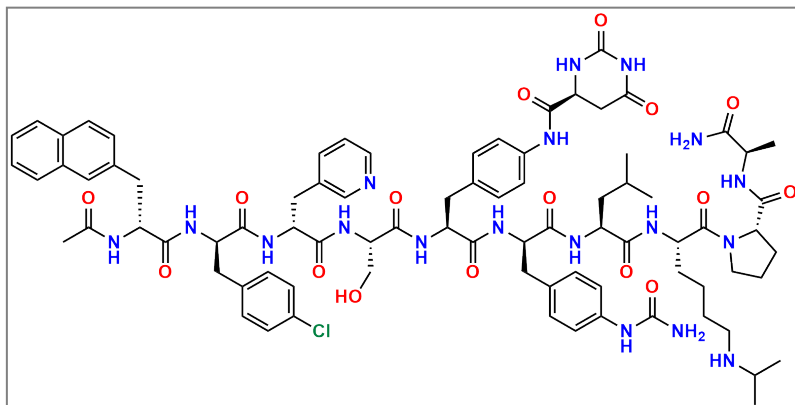
Re-test Date:

**Product Name: Degarelix (In House Standard)**

### Identification:

Chemical Name: (S)-N-(4-((2S,5S,8R,11R,14R)-2-(((R)-1-(((S)-1-(((S)-1-((S)-2-(((R)-1-amino-1-oxopropan-2-yl)carbamoyl)pyrrolidin-1-yl)-6-(isopropylamino)-1-oxohexan-2-yl)amino)-4-methyl-1-oxopentan-2-yl)amino)-1-oxo-3-(4-ureidophenyl)propan-2-yl)carbamoyl)-11-(4-chlorobenzyl)-5-(hydroxymethyl)-14-(naphthalen-2-ylmethyl)-4,7,10,13,16-pentaoxo-8-(pyridin-3-ylmethyl)-3,6,9,12,15-pentaazaheptadecyl)phenyl)-2,6-dioxohexahydropyrimidine-4-carboxamide

Synonyms : NA  
CAS Number : 214766-78-6  
CAT Number : CP-D64000  
Molecular Formula : C82H103ClN18O16  
Molecular Weight : 1632.29



### 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.