









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: Hydroxy Methyl Linagliptin** 

## **Identification:**

Chemical Name: 8-[(3R)-3-aminopiperidin-1-yl]-7-[(2E)-4-hydroxy-3-methylbut-2-en-1-yl]-3-methyl-1-[(4-ethylquinazolin-2-yl)methyl]-3,7-dihydro-1H-purine-2,6-dione

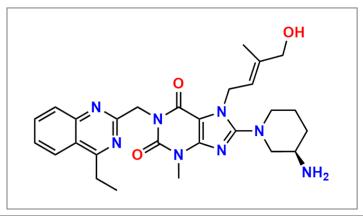
Synonyms : NA

CAS Number : NA

CAT Number : CP-L1044

Molecular Formula : C27H34N8O3

Molecular Weight : 518.62



## **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** 

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ragare

Ms Rohini Gagare (QA Head)

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