









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: Raltegravir EP Impurity G & F Mixture

### **Identification:**

Chemical Name: Ethyl (E)-N-(2-((2-(4-((4-fluorobenzyl)carbamoyl)-5-hydroxy-1-methyl-6-oxo-1,6-dihydropyrimidin-2-yl)propan-2-yl)amino)-2-oxoacetyl)acetohydrazonate compound with ethyl (Z)-N-(2-((2-(4-((4-fluorobenzyl)carbamoyl)-5-hydroxy-1-methyl-6-oxo-1,6-dihydropyrimidin-2-yl)propan-2-yl)amino)-2-oxoacetyl)acetohydrazonate (1:1)

Synonyms: : NA
CAS Number: : NA

CAT Number: : CP-R6009

Molecular Formula: : C44H54F2N12O12

Molecular Weight: : 980.98

### **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

# CHEMICE AND THE STRUCT OF THE

## **Prepared and Reviewed By**

21620

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.