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
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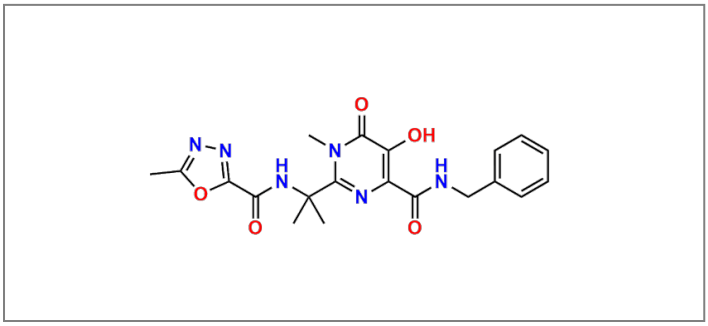
CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2026 Re-test Date: Oct 2029

Product Name: Raltegravir EP Impurity E

Identification:

Chemical Name: N-benzyl-5-hydroxy-1-methyl-2-[2-[[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]propan-2-yl]-6-oxo-1,6-dihydropyrimidine-4-carboxamide



Synonyms	:	4-Defluoro Raltegravir ; Raltegravir USP Related Compound E
CAS Number	:	1193687-87-4
CAT Number	:	CP-R6005
Molecular Formula	:	C20H22N6O5
Molecular Weight	:	426.43
Batch Number	:	CHEM-RAL-E
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	95.95%
5)	1HNMR	Confirm to structure

Prepared and Reviewed By
Mr. Shubham Bondre
(Quality Control)

Approved By
Mr. Abhijit Kale
(Quality Assurance)

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