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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

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

#### Identification:

Chemical Name: N-[(4-Fluorophenyl)methyl]-1,6-dihydro-5-hydroxy-1-methyl-2-[1-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]amino]ethyl]-6-oxo-4-pyrimidinecarboxamide

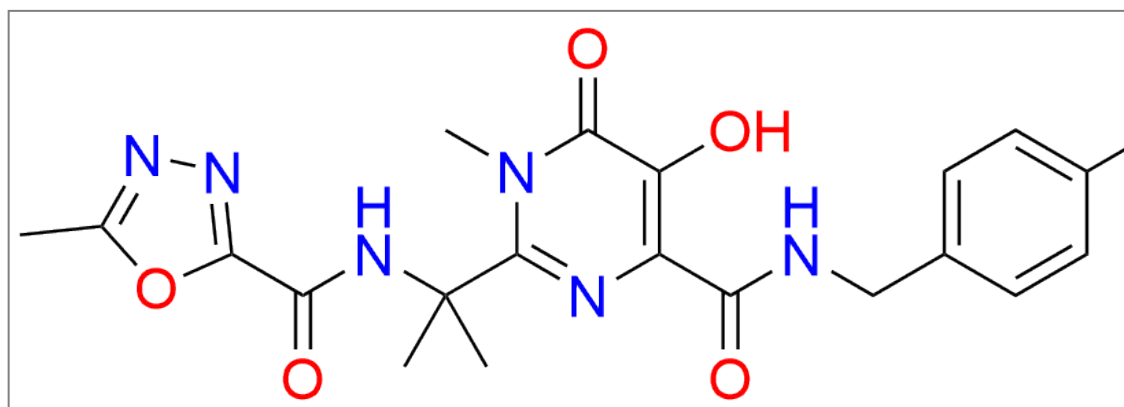
Synonyms : NA

CAS Number : 518048-05-0

CAT Number : CP-R6000

Molecular Formula : C<sub>20</sub>H<sub>21</sub>N<sub>6</sub>O<sub>5</sub>

Molecular Weight : 444.42



#### 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.