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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Raltegravir EP Impurity C

Identification:

Chemical Name: 2-[2-[2-(2-acetylhydrazin-1-yl)-2-oxoacetamido]propan-2-yl]-N-[(4-fluorophenyl)methyl]-5-hydroxy-1-methyl-6-oxo-1,6-dihydropyrimidine-4-carboxamide (as per EP)

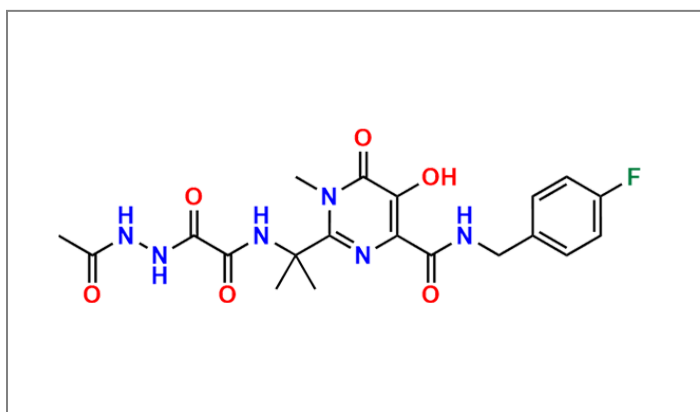
Synonyms: : Raltegravir
Oxalylacetohydrazide Analog

CAS Number: : 1391918-17-4

CAT Number: : CP-R6003

Molecular Formula: : C₂₀H₂₃FN₆O₆

Molecular Weight: : 462.44



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



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.