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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Raltegravir Diketo Amine Impurity

Identification:

Chemical Name: N1-(2-(4-((4-Fluorobenzyl)carbamoyl)-5-hydroxy-1-methyl-6-oxo-1,6-dihydropyrimidin-2-yl)propan-2-yl)oxalamide

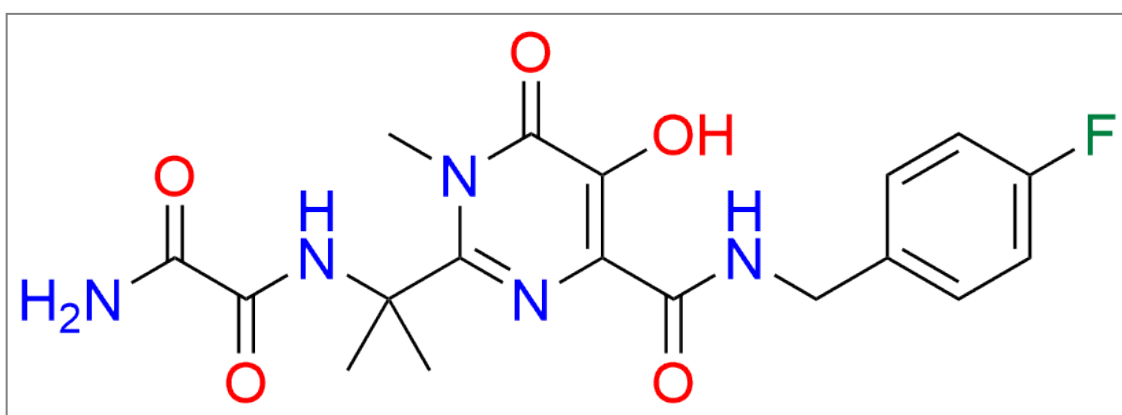
Synonyms : Deoxadiazole
Oxalamide
Raltegravir

CAS Number : 1193687-86-3

CAT Number : CP-R6013

Molecular Formula : C₁₈H₂₀N₅O₅

Molecular Weight : 405.38



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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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