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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 4-Epi-Dolutegravir

Identification:

Chemical Name: (4S,12aS)-N-(2,4-Difluorobenzyl)-7-hydroxy-4-methyl-6,8-dioxo-3,4,6,8,12,12a-hexahydro-2H-pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide

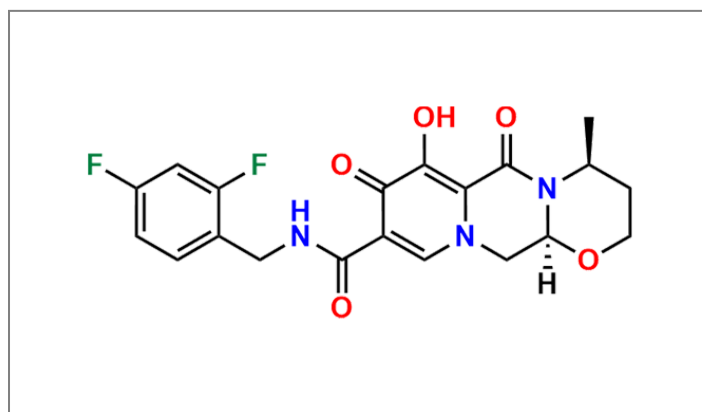
Synonyms : Dolutegravir SS Isomer

CAS Number : 1357289-37-2

CAT Number : CP-D24019

Molecular Formula : C₂₀H₁₉F₂N₃O₅

Molecular Weight : 419.38



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.