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CERTIFICATE OF ANALYSIS

Analysis Date:

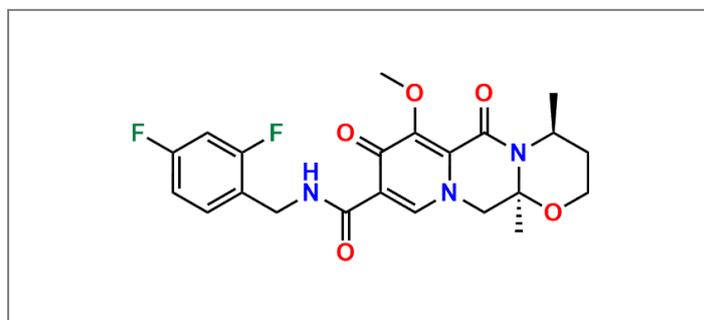
Re-test Date:

Product Name: Dolutegravir Impurity 33

Identification:

Chemical Name: (4S,12aS)-N-(2,4-Difluorobenzyl)-7-methoxy-4,12a-dimethyl-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 : NA
CAS Number : NA
CAT Number : CP-D24059
Molecular Formula : C₂₂H₂₃F₂N₃O₅
Molecular Weight : 447.4



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)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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