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CERTIFICATE OF ANALYSIS

Analysis Date:

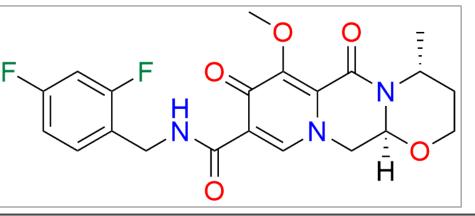
Re-test Date:

Product Name: O-Methyl Dolutegravir

Identification:

Chemical Name: (4R,12aS)-N-(2,4-Difluorobenzyl)-7-methoxy-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 Impurity 2
CAS Number	:	1335210-35-9
CAT Number	:	CP-D24013
Molecular Formula	:	C21H21F2N3O5
Molecular Weight	:	433.41



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.