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CERTIFICATE OF ANALYSIS

Analysis Date:

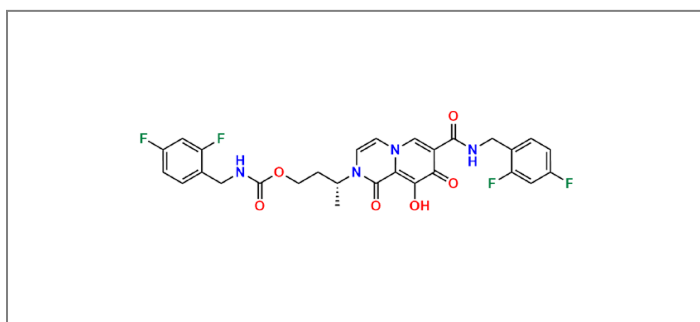
Re-test Date:

Product Name: Dolutegravir Impurity 25

Identification:

Chemical Name: (R)-3-(7-((2,4-difluorobenzyl)carbamoyl)-9-hydroxy-1,8-dioxo-1,8-dihydro-2H-pyrido[1,2-a]pyrazin-2-yl)butyl (2,4-difluorobenzyl)carbamate

Synonyms : NA
CAS Number : 2244161-73-5
CAT Number : CP-D24034
Molecular Formula : C₂₈H₂₄F₄N₄O₆
Molecular Weight : 588.5



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.