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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Elvitegravir Impurity H

Identification:

Chemical Name: (S)-6-(3-Chloro-2,4-difluorobenzyl)-1-(1-hydroxy-3-methylbutan-2-yl)-7-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

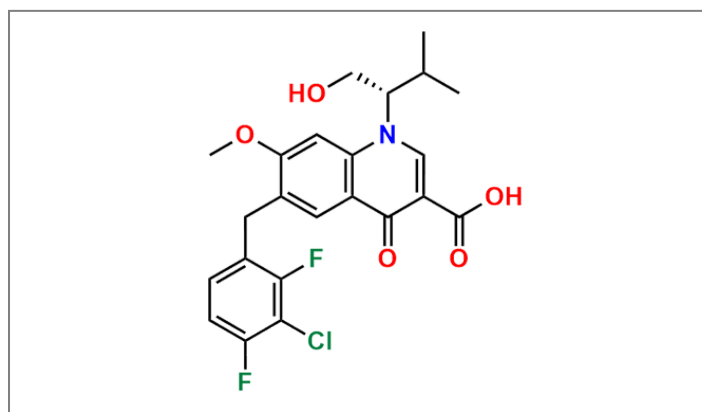
Synonyms : Elvitegravir Difluoro Impurity

CAS Number : 870648-11-6

CAT Number : CP-E87006

Molecular Formula : C₂₃H₂₂ClF₂NO₅

Molecular Weight : 465.88



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.