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CERTIFICATE OF ANALYSIS

Analysis Date:

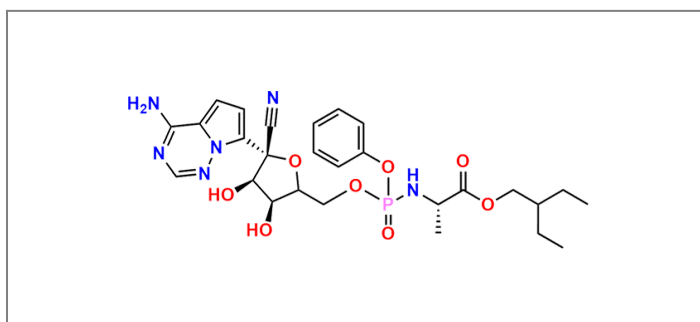
Re-test Date:

Product Name: Remdesivir Impurity 49 (Mixture of diastereomers)

Identification:

Chemical Name: 2-ethylbutyl (((((3S,4R,5R)-5-(4-aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-5-cyano-3,4-dihydroxytetrahydrofuran-2-yl)methoxy)(phenoxy)phosphoryl)-L-alaninate

Synonyms : NA
CAS Number : 1355050-11-1
CAT Number : CP-R40040
Molecular Formula : C₂₇H₃₅N₆O₈P
Molecular Weight : 602.58



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.