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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Sofosbuvir Impurity 49

Identification:

 $Chemical\ Name:\ (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-5-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-index (2R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Benzamido-2-oxopyrimidin-1(R,3S,5R)-3-(4-Be$

methylenetetrahydrofuran-3-yl benzoate

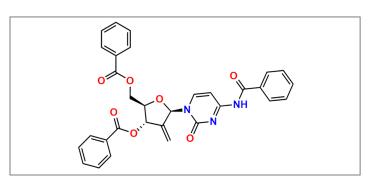
Synonyms : NA

CAS Number : 863329-63-9

CAT Number : CP-S45040

Molecular Formula : C31H25N3O7

Molecular Weight : 551.6



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

Quiest.

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.