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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sofosbuvir Impurity 75

Identification:

Chemical Name: isopropyl ((S)-(perfluorophenoxy)(phenoxy)phosphoryl)-L-alaninate

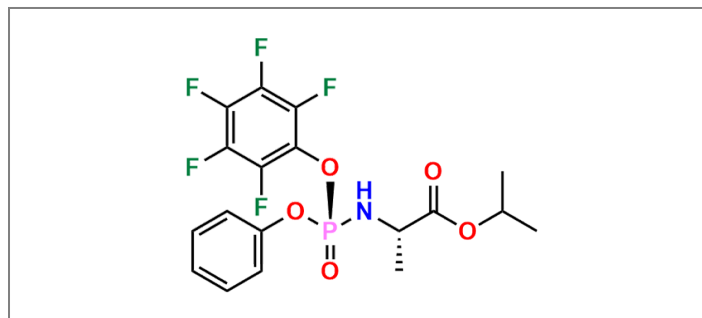
Synonyms : (S)-Sofosbuvir
Pentafluorophenoxy Analogue

CAS Number : 1334513-02-8

CAT Number : CP-S45013

Molecular Formula : C₁₈H₁₇F₅NO₅P

Molecular Weight : 453.30



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.