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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sofosbuvir Impurity 102

Identification:

Chemical Name: Isopropyl ((S)-((S)-1-((2S,3R,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3,4-dihydroxy-4-methyltetrahydrofuran-2-yl)ethoxy)(phenoxy)phosphoryl)-L-alaninate

Synonyms	: NA	
CAS Number	: 2500766-09-4	
CAT Number	: CP-S45074	
Molecular Formula	: C23H32N3O10P	
Molecular Weight	: 541.5	ÖH ON NOO

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.

