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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tenofovir Disoproxil USP Related Compound G

Identification:

Chemical Name: (((((R)-1-(6-amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)(isopropoxy)phosphoryl)oxy)methyl isopropyl carbonate

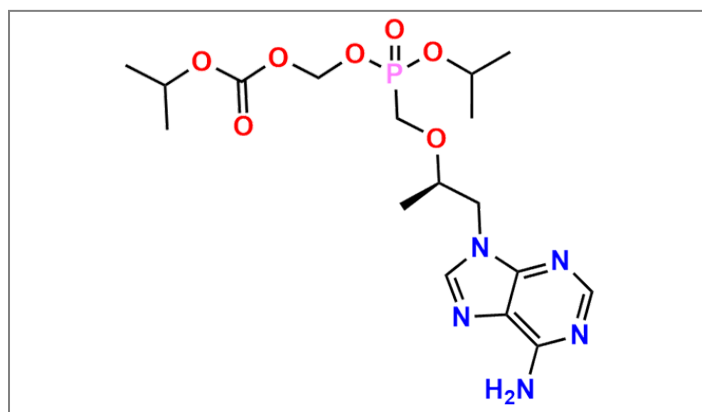
Synonyms : Mono-POC Isopropyl Tenofovir ;
Tenofovir Isopropyl
Monoisoproxil

CAS Number : 1246812-40-7

CAT Number : CP-T5003

Molecular Formula : C₁₇H₂₈N₅O₇P

Molecular Weight : 445.41



Analytical Information:

Sr. No.	Test	Result
1)	Description	Liquid
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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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