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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tenofovir Disoproxil IP Impurity H

Identification:

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

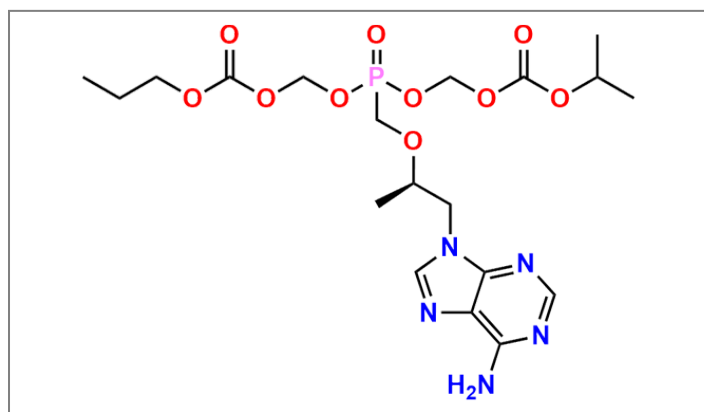
Synonyms : n-POC-POC Tenofovir

CAS Number : 1217542-13-6

CAT Number : CP-T5028

Molecular Formula : C₁₉H₃₀N₅O₁₀P

Molecular Weight : 519.45



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

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.