Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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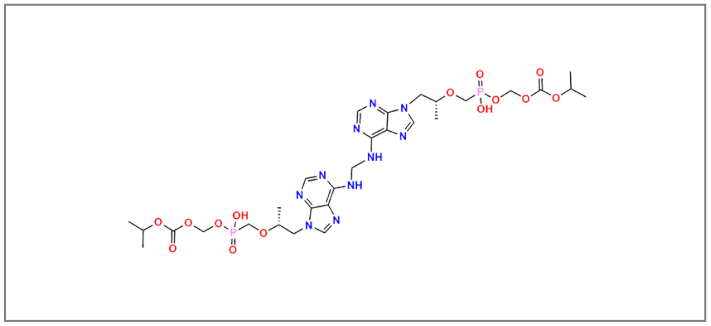
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2028

Product Name: Tenofovir Mono POC Dimer

Identification:

Chemical Name: 2,4,7-Trioxa-5-phosphanonanoic acid, 5-hydroxy-9-[6-[[[[9-[(2R)-5-hydroxy-2,11-dimethyl-5-oxido-9-oxo-3,6,8,10-tetraoxa-5-phosphadodec-1-yl]-9H-purin-6-yl]amino]methyl]amino]-9H-purin-9-yl]-8-methyl-, 1-(1-methylethyl) ester, 5-oxide, (8R)



Synonyms	:	Tenofovir Disoproxil Fumarate IP Impurity F
CAS Number	:	1962114-92-6
CAT Number	:	CP-T5032
Molecular Formula	:	C29H44N10O14P2
Molecular Weight	:	818.67
Batch Number	:	CP-TEN-FUMN-0726
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	94.40%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	FT-IR	Confirm to Structure
8)	Weight loss by TGA	0.966%
9)	Potency	93.49%

Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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