

ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	Tenofovir Disoproxil Impurity-6		
Molecular Formula	C ₁₇ H ₂₆ N ₅ O ₁₀ P		
Molecular Weight	491.39		
Batch Number	XX		
Batch Quantity	XX		
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-1747		
CAS Number	NA		
COA Number	XX		
IUPAC Name	((((R)-1-(6-amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)((isopropoxycarbonyl)oxy)methoxy)phosphoryl)oxy)methyl methyl carbonate		
Storage and Handling	-10 to -20°C		

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
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Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

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COA