



SUBSIDIARY OF DAICEL DAICEL CORPORATION



ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

Product Name	Tenofovir Alafenamide - D6		
Molecular Formula	$C_{21}H_{23}D_6N_6O_5P$		
Molecular Weight	482.51	D ₃ C	
Batch Number	XX	CD ₃	
Batch Quantity	XX	-SAICEL NO	
Date of Manufacturing	xx	NH ₂	
Date of Analysis	XX	N III 2	
Next Retest Date	XX		
Catalogue Number	DCTI-C-001307		
CAS Number	379270-37-8(Unlabelled)		
COA Number	XX		
IUPAC Name	propan-2-yl-1, 1, 1, 3, 3, 3-d6 ((S)-((((R)-1-(6-amino-9H-purin-9-yl)propan-2-yl)oxy)methyl)(phenoxy)phosphoryl)-L-alaninate		
Storage and Handling	2-8 °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
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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