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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Tenofovir Desmethyl Impurity

Identification:

Chemical Name: (2-(6-Amino-9H-purin-9-yl)ethoxy)methylphosphonic acid

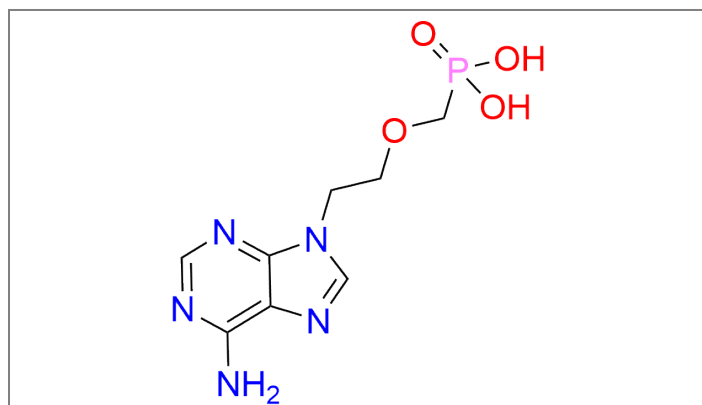
Synonyms : Adefovir ; PMEA

CAS Number : 106941-25-7

CAT Number : CP-T5016

Molecular Formula : C₈H₁₂N₅O₄P

Molecular Weight : 273.19



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

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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