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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

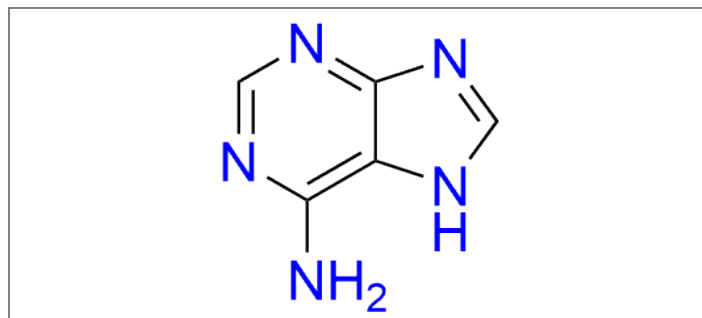
Re-test Date: May 2027

Product Name: Tenofovir Adenine Impurity

Identification:

Chemical Name: 6-Dihydro-6-iminopurine 3H-Purin-6-amine 6-Amino-1H-purine

Synonyms : NA
CAS Number : 73-24-5
CAT Number : CP-T5014
Molecular Formula : C₅H₅N₅
Molecular Weight : 135.13
Batch Number : CP-TEN-ADE-0624



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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	100%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.