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CERTIFICATE OF ANALYSIS

Analysis Date:

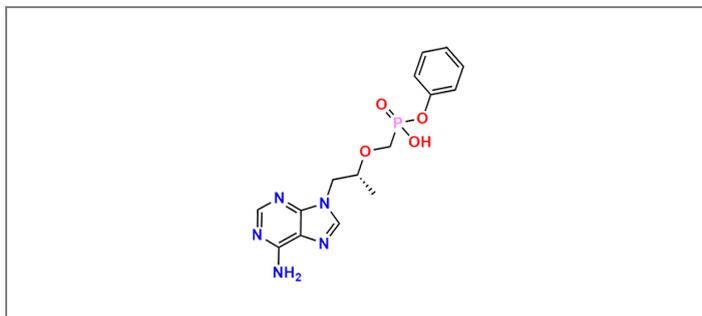
Re-test Date:

Product Name: Monophenyl Tenofovir

Identification:

Chemical Name: Phenyl Hydrogen [(R)-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy]methylphosphonate

Synonyms : NA
CAS Number : 379270-35-6
CAT Number : CP-T5049
Molecular Formula : C₁₅H₁₈N₅O₄P
Molecular Weight : 363.31



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 | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | ¹ HNMR | Confirm to structure |
| 6) | Weight loss by TGA | - |
| 7) | Potency by TGA | - |



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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