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## CERTIFICATE OF ANALYSIS

Analysis Date:

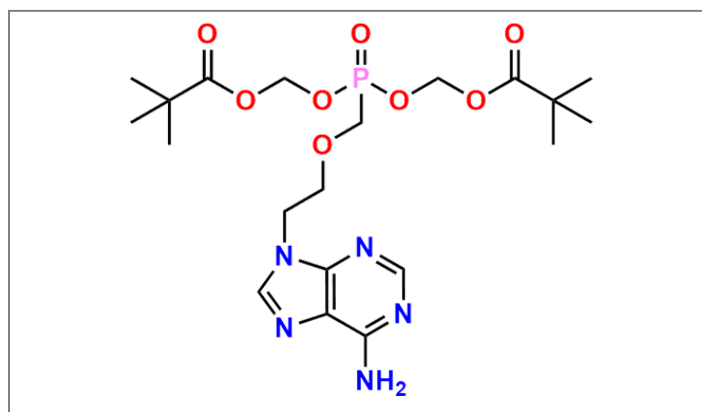
Re-test Date:

**Product Name: Adefovir Dipivoxil (In House Standard)**

### Identification:

Chemical Name: (((2-(6-Amino-9H-purin-9-yl)ethoxy)methyl)phosphoryl)bis(oxy))bis(methylene) bis(2,2-dimethylpropanoate)

Synonyms : NA  
CAS Number : 142340-99-6  
CAT Number : CP-A172000  
Molecular Formula : C<sub>20</sub>H<sub>32</sub>N<sub>5</sub>O<sub>8</sub>P  
Molecular Weight : 501.48



### 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 | >98%                     |
| 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.