









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Sofosbuvir Impurity 106** 

## **Identification:**

 $Chemical\ Name:\ (2R,3S,4S,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(2H)-yl)-2-((benzoyloxy)methyl)-4-fluoro-4-index (2R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimidin-1(R,3S,4S,5S)-3-(4-Amino-2-oxopyrimid$ 

methyltetrahydrofuran-3-yl benzoate

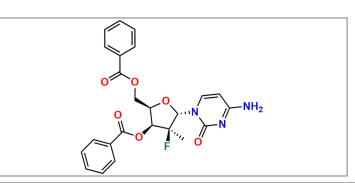
Synonyms : NA

CAS Number : NA

CAT Number : CP-S45168

Molecular Formula : C24H22FN3O6

Molecular Weight : 467.5



## **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)      | 1HNMR          | Confirm to structure     |



## **Prepared and Reviewed By**

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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.