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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Sofosbuvir Impurity 28**

### Identification:

Chemical Name: ((2R,3R,4S)-3-(Benzoyloxy)-5-chloro-4-hydroxy-4-methyltetrahydrofuran-2-yl)methyl benzoate

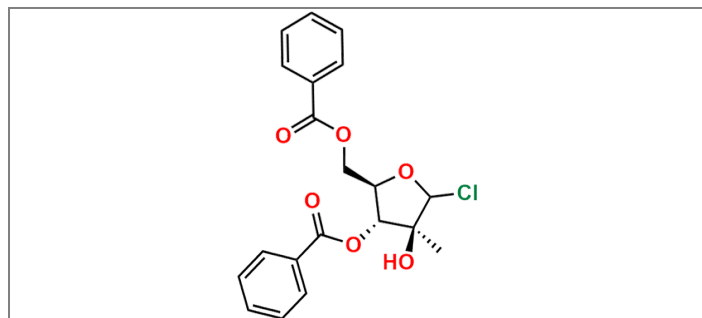
Synonyms : NA

CAS Number : NA

CAT Number : CP-S45146

Molecular Formula : C<sub>20</sub>H<sub>19</sub>ClO<sub>6</sub>

Molecular Weight : 390.8



### 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)	<sup>1</sup> HNMR	Confirm to structure



**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.