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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sofosbuvir Impurity 25

Identification:

Chemical Name: (3S,4R,5R)-3,4-Dihydroxy-5-(hydroxymethyl)-3-methyldihydrofuran-2(3H)-one

Synonyms	: NA	
CAS Number	: 53008-90-5	ОН
CAT Number	: CP-S45033	Š0
Molecular Formula	: C6H10O5	
Molecular Weight	: 162.1	HO

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)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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