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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lamivudine Impurity 21

Identification:

Chemical Name: (1R,2S,5R)-2-IsopropyI-5-methylcyclohexyl (2R,5S)-5-chloro-1,3-oxathiolane-2-carboxylate

Synonyms	: NA	,
CAS Number	: 288325-76-8	
CAT Number	: CP-L3036	
Molecular Formula	: C14H23ClO3S	
Molecular Weight	: 306.84	cı CI

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
6)	IR	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.