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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (2R,5R)-Emtricitabine Carboxylic Acid

Identification:

Chemical Name: (2R,5R)-5-(4-Amino-5-fluoro-2-oxopyrimidin-1(2H)-yl)-1,3-oxathiolane-2-carboxylic acid

Synonyms	: NA	
CAS Number	: NA	O _↓ N _↓ NH ₂
CAT Number	: CP-E5040	
Molecular Formula	: C8H8FN3O4S	HO
Molecular Weight	: 261.23	

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



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.