



CERTIFICATE OF ANALYSIS

Date: 01-06-2025

Product Name	Emtricitabine Rela	Emtricitabine Related Impurity 4				
Chemical Name		(3R,6R,10R,10aS)-7-Amino-10-fluoro-2,3,6,6a,10,10a-hexahydro-3,6- epoxy[1,4]oxathiocino[7,8-c]pyridin-9(5H)-one				
Structure						
	$ \begin{array}{c} F \\ H \\ N $					
Batch. No.	-	CAS No.	NA			
Batch. No. Analysis Date	- -	CAS No. Retest Date	NA 5			
	- - C ₉ H ₁₁ FN ₂ O ₃ S					
Analysis Date	- - C ₉ H ₁₁ FN ₂ O ₃ S	Retest Date	5 246.3			

Test	Result			
Appearance				
Solubility	-			
1H-NMR	Conforms to structure			
MASS	Conforms to structure			
Chromatographic Purity	>90%			
Note: This material should be used for research nurness and not for human or animal				

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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