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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

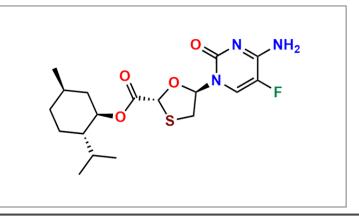
### Product Name: (2R,5R) Emtricitabine Menthyl Ester

## Identification:

Chemical Name: (1R, 2S, 5R)- 2-Isopropyl-5-methyl -cyclohexyl (2R, 5R) -5-(4-amino-5-fluoro-2-oxopyrimidin-1(2H)-yl)-[1, 3] oxathiolane-2-carboxylate

Synonyms: NACAS Number: 1773498-61-5CAT Number: CP-E5054

Molecular Formula : C18H26FN3O4S Molecular Weight : 399.48



### **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.