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CERTIFICATE OF ANALYSIS

Analysis Date:

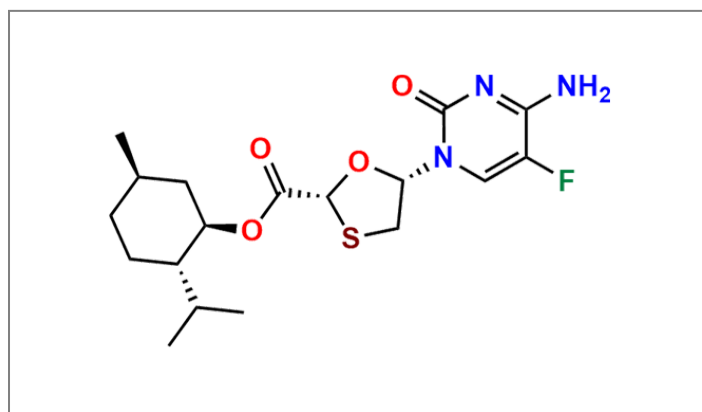
Re-test Date:

Product Name: Emtricitabine Menthyl Ester Impurity

Identification:

Chemical Name: (2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1,2-dihydro-1-pyrimidinyl)-1,3-oxathiolane-2-carboxylic acid (1R,2S,5R)-2-isopropyl-5-methylcyclohexyl ester

Synonyms : NA
CAS Number : 764659-72-5
CAT Number : CP-E5018
Molecular Formula : C₁₈H₂₆FN₃O₄S
Molecular Weight : 399.5



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.