

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Emtricitabine Disulfide

Identification:

Chemical Name: 1,1'-((2R,2'R,5S,5'S)-(Disulfanediy)bis(methylene))bis(1,3-oxathiolane-2,5-diyl))bis(4-amino-5-fluoropyrimidin-2(1H)-one)

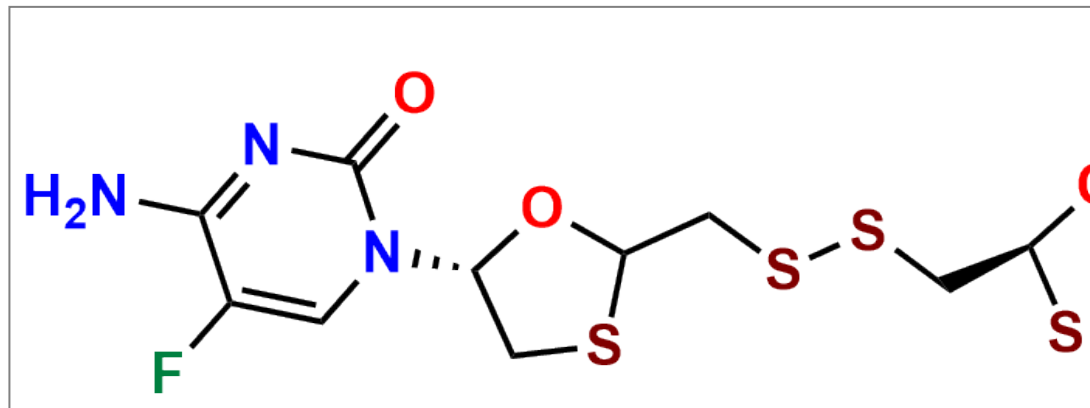
Synonyms : NA

CAS Number : 2331211-44-8

CAT Number : CP-E5043

Molecular Formula : C₁₆H₁₈F₂N₆O₄S₄

Molecular Weight : 524.59



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.