









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 Related Impurity 4** 

### **Identification:**

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

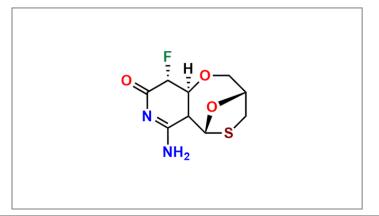
Synonyms : NA

CAS Number : NA

CAT Number : CP-E5030

Molecular Formula : C9H11FN2O3S

Molecular Weight : 246.26



# **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

# ARMACEUTICAL BYT. LI

# **Prepared and Reviewed By**

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Gagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.