









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: Entecavir Impurity 3** 

## **Identification:**

 $Chemical\ Name:\ 2-Amino-9-((3aR,4S,6S,6aR)-3a,6-dihydroxyhexahydro-1H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl)-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-4-yl]-3,9-dihydro-6H-cyclopenta[c]furan-$ 

purin-6-one

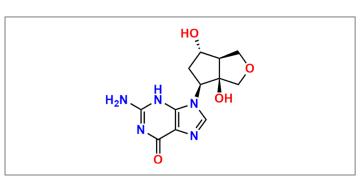
Synonyms : NA

CAS Number : NA

CAT Number : CP-E36036

Molecular Formula : C12H15N5O4

Molecular Weight : 293.3



## **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)	1HNMR	Confirm to structure



## **Prepared and Reviewed By**

9

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Rogere

Ms Rohini Gagare (Quality Assurance)

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