









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: Valaciclovir Impurity 1** 

## **Identification:**

Chemical Name: ((2-(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)ethoxy)methyl)phosphonic diphosphoric anhydride

sodium (1:1)

Synonyms : NA

CAS Number : 130029-12-8

CAT Number : CP-V4041

Molecular Formula : C8H14N5O11P3 : 3(Na)

Molecular Weight : 449.15 : 3(23.0)

## **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**

200

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.