









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: Cladribine Monophosphate (In House Standard)** 

## **Identification:**

Chemical Name: Sodium((2R,3S,5R)-5-(6-amino-2-chloro-9H-purin-9-yl)-3-hydroxytetrahydrofuran-2-yl)methylhydrogenphosphate

Synonyms : NA

CAS Number : 104959-31-1

CAT Number : CP-C40013

Molecular Formula : C10H12ClN5O6P:Na

Molecular Weight : 364.7:23.0

## **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	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By** 

Approved By



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Ms Priyanka Salunkhe (Manager QC Analytical) Ms Rohini Gagare (QA Head)

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