









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 Impurity 4

Identification:

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

yl)methyltetrahydrogentriphosphate

Synonyms : NA

CAS Number : 106867-30-5

CAT Number : CP-C40012

Molecular Formula : C10H15CIN5O12P3

Molecular Weight : 525.6

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

Piges)

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

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