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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Clofarabine Alpha Anomer Impurity

Identification:

Chemical Name: (2R,3R,4S,5S)-5-(6-Amino-2-chloro-9H-purin-9-yl)-4-fluoro-2-(hydroxymethyl)tetrahydrofuran-3-ol

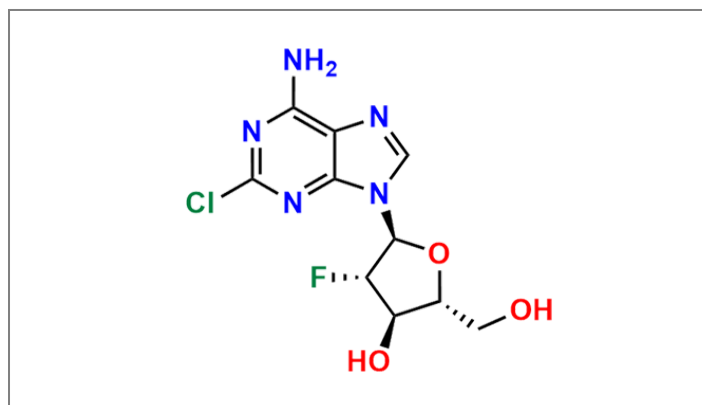
Synonyms : Clofarabine alpha-Isomer

CAS Number : 491594-60-6

CAT Number : CP-C83001

Molecular Formula : C₁₀H₁₁ClFN₅O₃

Molecular Weight : 303.68



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

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.