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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aciclovir EP Impurity G

Identification:

Chemical Name: 2-[(2-Acetamido-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate (as per EP)

Synonyms : Acyclovir USP Related
Compound G ; Aciclovir N,O-
Diacetate ; N,O-
Diacetylacyclovir

CAS Number : 75128-73-3

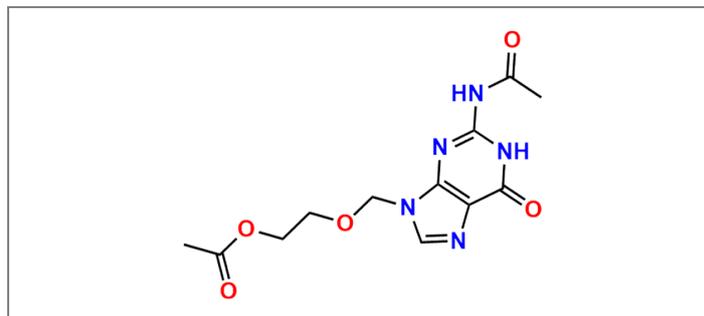
CAT Number : CP-A8007

Molecular Formula : C₁₂H₁₅N₅O₅

Molecular Weight : 309.27

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By


Mr. Shubham Bondre
(Quality Control)

Approved By


Mr. Abhijit Kale
(Quality Assurance)

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