

Analysis Date: 10-07-2023

Re-test Date: 10-07-2026

ACICLOVIR EP IMPURITY C

Identification

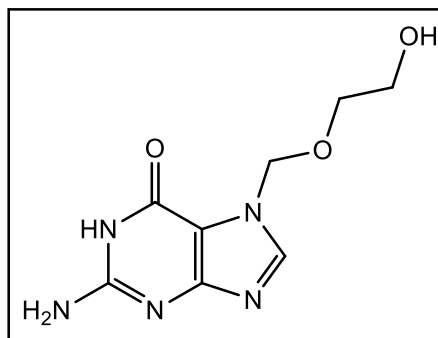
Chemical Name : 2-Amino-1,7-dihydro-7-[(2-hydroxyethoxy)methyl]-6H-purin-6-one

CAT No : ALL-A03477

CAS No : 91702-61-3

Molecular Formula : C₈H₁₁N₅O₃

Molecular Weight : 225.2



Analytical Information

Batch Code : ALL-A03477

HPLC Purity : 95.81 %

Solubility : MeOH: ACN

Potency : N.A

Appearance of Product : Off White Solid

Mass : Confirm

Long Term Storage : 2-8 0C

IR Analysis : Confirm

Weight Loss By TGA : N.A

¹H NMR : Confirm

Residue Of Ignition : N.A

Additional Information

% Potency = [Chromatographic Purity % - TGA Value %] = N.A

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Ms. Pratiksha Dhote Jr. Executive	
Approved By	QA&QC	Dr. Ashish Kechhe Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR, DEPT NMR

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office

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