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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Valaciclovir EP Impurity A

Identification:

Chemical Name: 2-Amino-1,9-dihydro-6H-purin-6-one

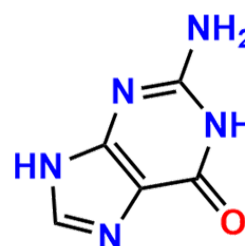
Synonyms: : Valaciclovir USP Related
Compound A ; Guanine

CAS Number: : 73-40-5

CAT Number: : CP-V4001

Molecular Formula: : C₅H₅N₅O

Molecular Weight: : 151.13



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 H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

Ms Rohini Gagare
(QA Head)