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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Valaciclovir EP Impurity D

Identification:

Chemical Name: 2-((2-amino-6-oxo-3,6-dihydro-9H-purin-9-yl)methoxy)ethyl ethyl-L-valinate

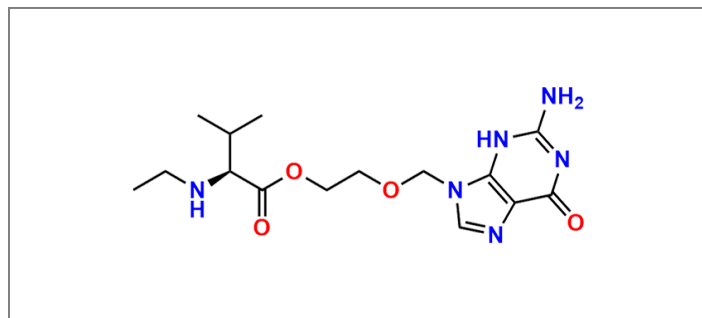
Synonyms : Valaciclovir USP Related
Compound D ; N-Ethyl
Valacyclovir

CAS Number : 1346747-69-0

CAT Number : CP-V4004

Molecular Formula : C₁₅H₂₄N₆O₄

Molecular Weight : 352.39



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.