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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Aciclovir EP Impurity K

Identification:

Chemical Name: N-(9-((2-Hydroxyethoxy)methyl)-6-oxo-6,9-dihydro-1H-purin-2-yl)-N-(((9-((2-hydroxyethoxy)methyl)-6-oxo-6,9-dihydro-1H-purin-2-yl)amino)methyl)nitrous amide

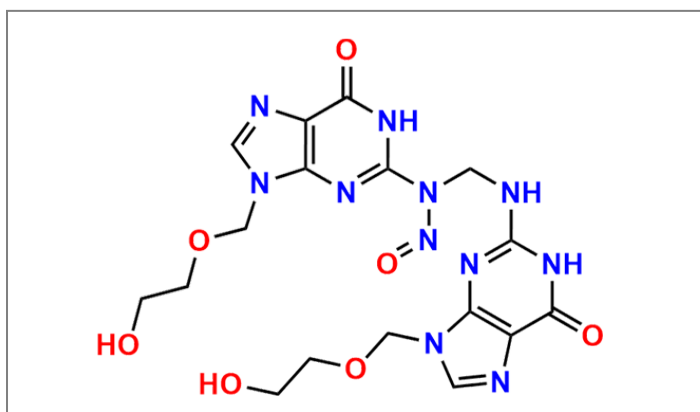
Synonyms : N-Nitroso Acyclovir N-Methylene Dimer

CAS Number : NA

CAT Number : CP-A8030

Molecular Formula : C₁₇H₂₁N₁₁O₇

Molecular Weight : 491.43



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.