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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ganciclovir EP Impurity J**

### Identification:

Chemical Name: 2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy] propane-1,3-diyl dipropanoate

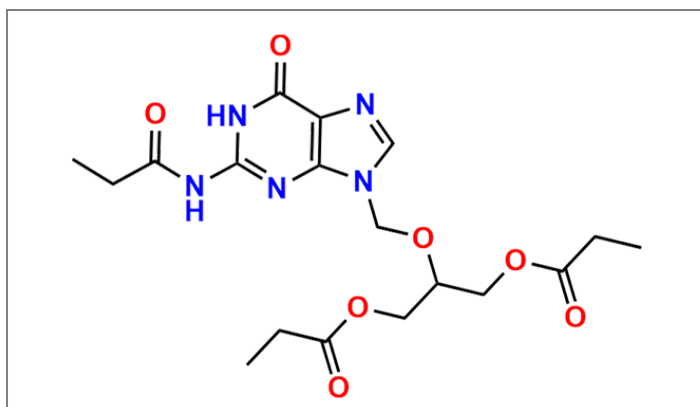
Synonyms : O,O',N-Tripropanal Ganciclovir

CAS Number : 177216-32-9

CAT Number : CP-G5010

Molecular Formula : C<sub>18</sub>H<sub>25</sub>N<sub>5</sub>O<sub>7</sub>

Molecular Weight : 423.43



### 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.