



# **CERTIFICATE OF ANALYSIS**

Analysis I	Date:
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Re-test Date:

#### Product Name: Adefovir Dipivoxyl N6-Hydroxymethyl Impurity

### Identification:

Chemical Name: Propanoic acid, 2,2-dimethyl-, [[[2-[6-[(hydroxymethyl)amino]-9H-purin-9-yl]ethoxy]methyl]phosphinylidene]bis(oxymethylene) ester (9Cl)

Synonyms	: NA	
CAS Number	: 323201-04-3	
CAT Number	: CP-A172005	
Molecular Formula	: C21H34N5O9P	
Molecular Weight	: 531.5	N NH
		ОН

# **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.

