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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Didanosine EP Impurity H

## Identification:

Chemical Name: 9-(2,3,5-trideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (as per EP)

Synonyms	: NA	NU
CAS Number	: NA	NH <sub>2</sub>
CAT Number	: CP-D114010	
Molecular Formula	: C10H13N5O	
Molecular Weight	: 219.2	

## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Ms Rohini Gagare (Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.