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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Didanosine EP Impurity G

Identification:

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

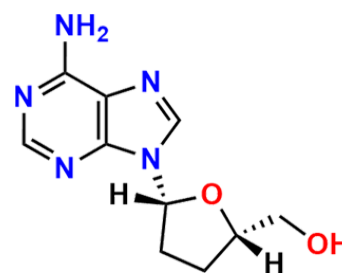
Synonyms : Didanosine USP Related
Compound A ; 2',3'-
Dideoxyadenosine (EP & USP)

CAS Number : 4097-22-7

CAT Number : CP-D114007

Molecular Formula : C₁₀H₁₃N₅O₂

Molecular Weight : 235.25



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.