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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Cytidine

Identification:

Chemical Name: 4-Amino-1-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)pyrimidin-2(1H)-one

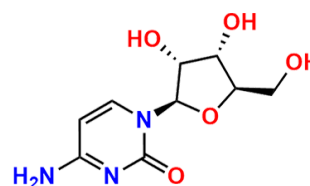
Synonyms : NA

CAS Number : 65-46-3

CAT Number : CP-CS5488

Molecular Formula : C₉H₁₃N₃O₅

Molecular Weight : 243.22



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	>98%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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