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CERTIFICATE OF ANALYSIS

Analysis Date:

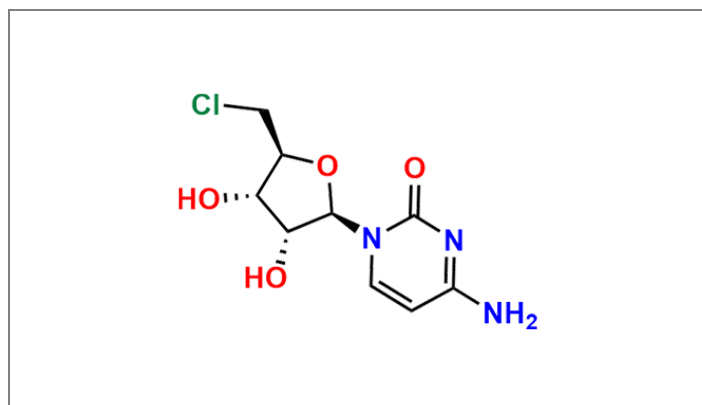
Re-test Date:

Product Name: 5-Chloro-5'-Deoxycytidine

Identification:

Chemical Name: 4-Amino-1-((2R,3R,4S,5S)-5-(chloromethyl)-3,4-dihydroxytetrahydrofuran-2-yl)pyrimidin-2(1H)-one

Synonyms : NA
CAS Number : 31652-78-5
CAT Number : CP-C151006
Molecular Formula : C₉H₁₂ClN₃O₄
Molecular Weight : 261.7



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.