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CERTIFICATE OF ANALYSIS

Analysis Date:

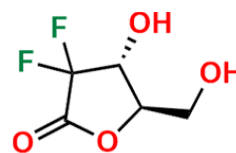
Re-test Date:

Product Name: Gemcitabine Impurity 19

Identification:

Chemical Name: (4R,5R)-3,3-Difluoro-4-hydroxy-5-(hydroxymethyl)dihydrofuran-2(3H)-one

Synonyms : NA
CAS Number : 95058-77-8
CAT Number : CP-G7023
Molecular Formula : C₅H₆F₂O₄
Molecular Weight : 168.1



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.