









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: 5-O-Acetyl Gemcitabine

Identification:

 $Chemical\ Name:\ ((2R,3R,5R)-5-(4-Amino-2-oxopyrimidin-1(2H)-yl)-4, 4-difluoro-3-hydroxy tetrahydrofuran-2-yl) methyllogiaethal (2H)-yl-4, 4-difluoro-3-hydroxy tetrahydrofuran-2-yl-4, 4-difluoro-3-hydroxy tetrahydroxy tetrahyd$

acetate

Synonyms : NA

CAS Number : 2641522-73-6

CAT Number : CP-G7012

Molecular Formula : C11H13F2N3O5

Molecular Weight : 305.24

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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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