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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Decitabine Impurity 18**

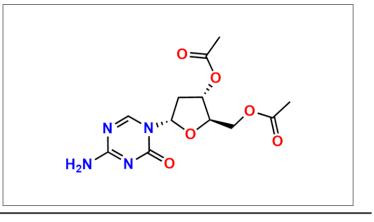
## Identification:

Chemical Name: ((2R,3S,5S)-3-Acetoxy-5-(4-amino-2-oxo-1,3,5-triazin-1(2H)-yl)tetrahydrofuran-2-yl)methyl acetate

Synonyms: NACAS Number: 1254186-96-3CAT Number: CP-D12031

Molecular Formula : C12H16N4O6

Molecular Weight : 312.28



#### **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.