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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Decitabine Impurity 34

Identification:

Chemical Name: (2R,3S,5S)-5-(4-Amino-2-oxo-1,3,5-triazin-1(2H)-yl)-2-(((4-methylbenzoyl)oxy)methyl)tetrahydrofuran-3-yl 4-methylbenzoate

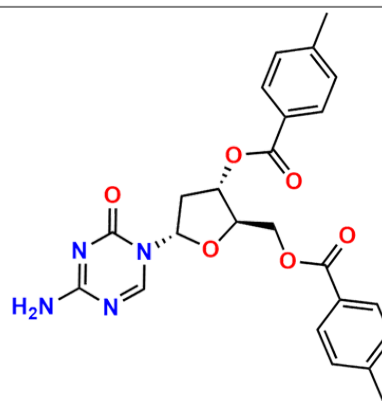
Synonyms : Alpha Di-tolyl impurity

CAS Number : 40789-35-3

CAT Number : CP-D12033

Molecular Formula : C₂₄H₂₄N₄O₆

Molecular Weight : 464.48



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.