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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Decitabine Hydroxy Impurity Related Compound 3

Identification:

Chemical Name: N-((Z)-N\'-(((2R,4S,5R)-4,5-Dihydroxytetrahydro-2H-pyran-2-yl)carbamoyl)carbamimidoyl)formamide

Synonyms	: NA	
CAS Number	: NA	0
CAT Number	: CP-D12016	. ↓
Molecular Formula	: C8H14N4O5	
Molecular Weight	: 246.22	H ₂ N N N OH

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.