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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Raltegravir Impurity 5**

## Identification:

Chemical Name: N-(4-Fluorobenzyl)-5-hydroxy-1-methyl-6-oxo-2-(prop-1-en-2-yl)-1,6-dihydropyrimidine-4-carboxamide

Synonyms	: NA	
CAS Number	: NA	0    011
CAT Number	: CP-R6035	
Molecular Formula	: C16H16FN3O3	
Molecular Weight	: 317.3	Ö

## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Ms Rohini Gagare (Quality Assurance)

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