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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Bictegravir 2,6-Difluoro Impurity

#### Identification:

Chemical Name: (2R,5S,13aR)-N-(2,6-Difluorobenzyl)-8-hydroxy-7,9-dioxo-2,3,4,5,7,9,13,13a-octahydro-2,5-methanopyrido[1\',2\':4,5]pyrazino[2,1-b][1,3]oxazepine-10-carboxamide

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-B147003
Molecular Formula	: C21H19F2N3O5
Molecular Weight	: 431.4

CI

## **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.

