









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: N-Nitroso Dolutegravir Impurity 1

Identification:

Chemical Name: 5-((2,4-Difluorobenzyl)carbamoyl)-3-hydroxy-1-(((2S,4R)-4-methyl-3-nitroso-1,3-oxazinan-2-yl)methyl)-4-oxo-1,4-dihydropyridine-2-carboxylic acid

Synonyms : NA

CAS Number : NA

CAT Number : CP-D24042

Molecular Formula : C20H20F2N4O7

Molecular Weight : 466.4

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

MACEUNICAL PUT L'O

Prepared and Reviewed By

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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