









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: Dolutegravir Impurity 19

Identification:

 $Chemical\ Name:\ (R)-9-Hydroxy-2-(4-hydroxybutan-2-yl)-1, 8-dioxo-1, 8-dihydro-2H-pyrido [1,2-a] pyrazine-7-carboxylic pyrazine-1, 8-dioxo-1, 8-dihydro-2H-pyrido [1,2-a] pyrazine-1, 8-dioxo-1, 8-d$

acid

Synonyms : NA

CAS Number : NA

CAT Number : CP-D24051

Molecular Formula : C13H14N2O6

Molecular Weight : 294.3

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

Signal .

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.