









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: Apr 2024 Re-test Date: Mar 2027

Product Name: Rivaroxaban EP Impurity G

Identification:

 $Chemical\ Name:\ 2-[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1, 3-oxazolidin-5-yl] methyl]-2H-isoindole-1, 3-dione\ (ascential and a second of the context of the co$

per EP)

Synonyms : Rivaroxaban USP Related

Compound G; Rivaroxaban

Phthalimido Impurity

CAS Number : 446292-08-6

CAT Number : CP-R17007

Molecular Formula : C22H19N3O6

Molecular Weight : 421.41

Batch Number : CHEM-RIV-G

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.94%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.036%
8)	Potency by TGA	99.9%



Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical)

Ms Rohini Gagare (QA Head)

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