









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Dec 2024 Re-test Date: Nov 2027

**Product Name: Rivaroxaban Dimer Impurity 1** 

## **Identification:**

Chemical Name: 5-Chloro-N-(((S)-2-oxo-3-(4-((2-(2-oxo-2-((((S)-2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl) methyl)amino)ethoxy)ethyl)amino)phenyl)oxazolidin-5-yl) methyl)thiophene-2-carboxamide

Synonyms : NA

CAS Number : NA

CAT Number : CP-R17155

Molecular Formula : C33H35CIN6O9S

Molecular Weight : 727.19

Batch Number : CP-RIV-DIM1-1224

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	Off White Solid
2)	Solubility	Soluble in Methanol / DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity By HPLC	95.20%
5)	H1NMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.071%
8)	Potency by TGA	95.12%



**Prepared and Reviewed By** 

Signature of the same of the s

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.				