

CERTIFICATE OF ANALYSIS

(Certificate No. KMR002002-01)

Release Date: 08/04/2024

Re-test Date: 07/04/2027

N-Nitroso Rivaroxaban Open-Ring Acid Impurity

Identification

Chemical Name :

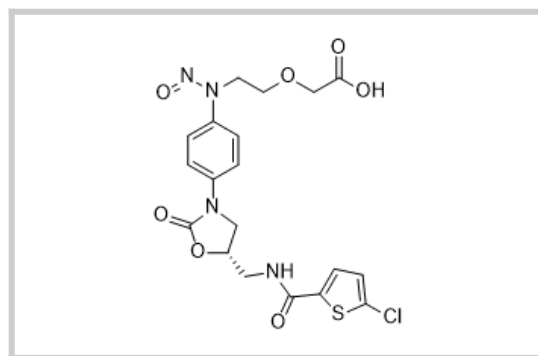
(S)-2-(2-((4-(5-((5-chlorothiophene-2-carboxamido)methyl)-2-oxooxazolidin-3-yl)phenyl)(nitroso)amino)ethoxy)acetic acid

CAT No. : KMR002002

CAS No. : Not Available

Molecular Formula : C₁₉H₁₉ClN₄O₇S

Molecular Weight : 482.89



Analytical Information

Batch No. : RIV-ACID-NO-073-144

Description : Orange Solid

HPLC Purity : 94.35 %

Weight Loss By TGA : 1.09 %

% Potency : 93.26 %

Solubility : ACN : Water (1:1)

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/04/2024
Reviewed & Approved By	Quality Control	Jatin Patel		09/04/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA