

CERTIFICATE OF ANALYSIS

(Certificate No. KMR002004-02)

Release Date: 11/08/2025

Re-test Date: 10/08/2028

RVXRC-11 IMP STD

Identification

Chemical Name :

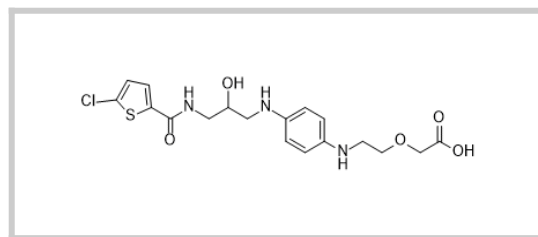
2-(2-((4-((3-(5-chlorothiophene-2-carboxamido)-2-hydroxypropyl)amino)phenyl)amino)ethoxy)acetic acid

CAT No. : KMR002004

CAS No. : 2807707-89-5

Molecular Formula : C₁₈H₂₂ClN₃O₅S

Molecular Weight : 427.90



Analytical Information

Batch No. : R002004-102-205

Description : Light Pink Solid

HPLC Purity : 98.94 %

Weight Loss By TGA : 3.11 %

% Potency : 95.86 %

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

% Potency = [100 - 3.11(Weight Loss By TGA)] x [98.94(HPLC Purity)]/100 = 95.86 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		11/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		11/08/2025

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