

CERTIFICATE OF ANALYSIS

(Certificate No. KMV027015-01)

Release Date: 23/09/2025

Re-test Date: 22/09/2028

Venetoclax Impurity 14

Identification

Chemical Name :

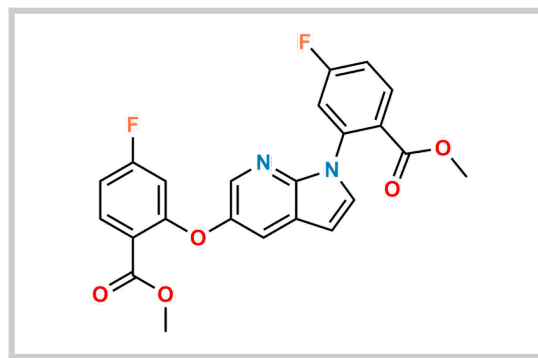
Methyl 4-fluoro-2-(5-(5-fluoro-2-(methoxycarbonyl)phenoxy)-1H-pyrrolo[2,3-b]pyridin-1-yl)benzoate

CAT No. : KMV027015

CAS No. : Not Available

Molecular Formula : C₂₃H₁₆F₂N₂O₅

Molecular Weight : 438.4



Analytical Information

Batch No. : V027015-102-299

Description : Off White Solid

HPLC Purity : 94.13 %

Weight Loss By TGA : 1.04 %

% Potency : 93.15 %

Solubility : Acetonitrile

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

¹³C 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 - 1.04(Weight Loss By TGA)] x [94.13(HPLC Purity)]/100 = 93.15 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		23/09/2025
Reviewed & Approved By	Quality Control	Jatin Patel		23/09/2025

Attachments : COA, HPLC, MASS, ¹HNMR, ¹³CNMR, IR and TGA