

CERTIFICATE OF ANALYSIS

(Certificate No. KMV049038-01)

Release Date: 23/06/2026

Re-test Date: 22/06/2029

Voriconazole Impurity

Identification

Chemical Name :

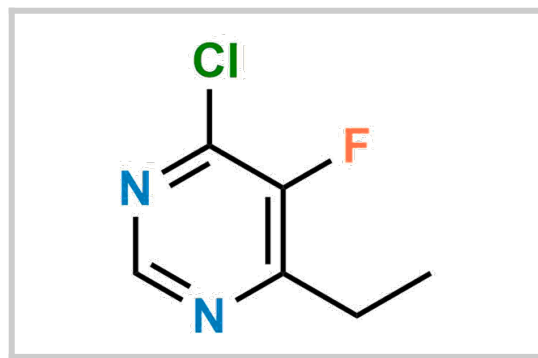
4-Chloro-6-ethyl-5-fluoropyrimidine

CAT No. : KMV049038

CAS No. : 137234-74-3

Molecular Formula : C₆H₆ClFN₂

Molecular Weight : 160.6



Analytical Information

Batch No. : V049038-136-050

Description : Colorless Liquid

HPLC Purity : 99.68 %

Weight Loss By KF : 0.23 %

% Potency : 99.45 %

Solubility : Acetonitrile

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 - 0.23(Weight Loss By KF)] x [99.68(HPLC Purity)]/100 = 99.45 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		23/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		23/06/2026

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