CERTIFICATE OF ANALYSIS

(Certificate No. KMC016012-01)

Release Date: 14/06/2025 **Re-test Date:** 13/06/2028

Clotrimazole Impurity - D

Identification

Chemical Name:

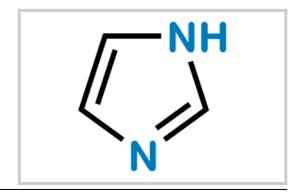
Imidazole

CAT No. : KMC016012

CAS No. : 288-32-4

Molecular Formula : C3H4N2

Molecular Weight : 68.0



Analytical Information

Description: White SolidMass: ConfirmHPLC Purity: 99.99 %IR: Confirm% Potency: 99.99 %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 -] x [99.99(HPLC Purity)]/100 = 99.99 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Payal Kapuriya		17/06/2025
Reviewed & Approved By	Quality Control	Viraj Akabri		17/06/2025

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