

CERTIFICATE OF ANALYSIS

(Certificate No. KMM127002-01)

Release Date: 12/03/2026

Re-test Date: 11/03/2029

Miconazole

Identification

Chemical Name :

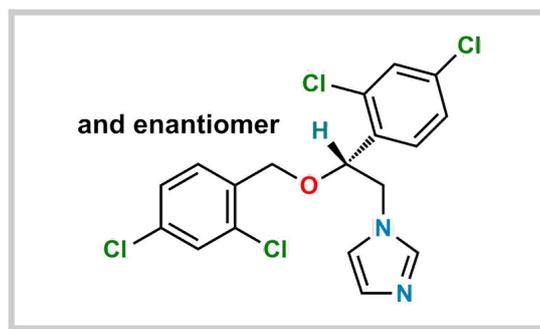
1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methyl]oxy]ethyl]-1H-imidazole (as per EP)

CAT No. : KMM127002

CAS No. : 22916-47-8

Molecular Formula : C₁₈H₁₄Cl₄N₂O

Molecular Weight : 416.1



Analytical Information

Batch No. : M127002-114

Mass : Should be confirm

HPLC Purity : NLT 95 %

IR : Should be confirm

Weight Loss By TGA : NMT 1.0 %

¹H NMR : Should be confirm

% Potency : 94.05 %

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.(Weight Loss By TGA)] x [95(HPLC Purity)]/100 = 94.05 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/03/2026
Reviewed & Approved By	Quality Control	Jatin Patel		12/03/2026

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