

WR^s C₉₁-2GRAMS : FRANCOLAB MUMBAI 400 011.
PHONE : 2687 0687, 2687 0099.CORPORATE IDENTITY NUMBER (CIN)
1121239NMH1959PTC011347

FACT.: 54B, SIR M. VASANJI RD, ANDHERI (E), MUMBAI 400 093.

**FRANCO-INDIAN
PHARMACEUTICALS PVT.LTD**

FORMAT NO.: FIP/QA/105F2

OUR REF. :

CERTIFICATE OF ANALYSIS

MUMBAI :

22.11.2017

CLOTRIMAZOLE WORKING STD

B.NO.	C-18		
BATCH SELECTED	20170613	QUANTITY	500 mg in each vial
MFG.DATE	June-17	No's of vials	12
VALID TILL	Dec-18	Storage condition	25 °C
IP/USP Specification			
TEST	LIMITS	RESULTS	

DESCRIPTION	A white crystalline powder.		
IDENTIFICATION (A,B)	Should pass as per IP/USP	Positive	
SOLUBILITY	Insoluble in water, freely soluble in ethanol, chloroform & methanol	Complies	
MELTING RANGE	About 142 (USP)	143°C to 144°C	
APPEARANCE OF 5% SOL	Clear and colourless	Complies	
LIMIT OF CLOTRIMAZOLE RELATED COMPOUND A	N.M.T. 0.5 % (USP)	Complies	
LIMIT OF IMIDAZOLE	N.M.T. 0.5 % (USP)	Complies	
RELATED SUBSTANCES	N.M.T. 0.2 % (I.P.)	Complies	
LOSS ON DRYING	N.M.T. 0.5 %	0.21%	
RESIDUE ON IGNITION	N.M.T. 0.1 %	0.01%	
HEAVY METALS	N.M.T. 10 ppm	Passes (L.T. 10 PPM)	
ASSAY	98 % to 102 %	100.03%	

Working standard of Clotrimazole Lot No. C - 18 is suitable substitute for reference standard.

ANALYST / DATE

Ms. Ruhi Ulvawala

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