

CERTIFICATE OF ANALYSIS
QUALITY CONTROL



Swiss Garnier
LIFE SCIENCES

22-23, Industrial Area, Mehatpur,
Dist. UNA, (H.P.) - 174 315

FINISHED PRODUCT

A.R. NUMBER : SGB/2627/QCP/QFG/00166

PRODUCT NAME : ANGEDIL 5 TABS * 1 X 30		BATCH SIZE : 300000 NOS
BATCH NUMBER : 355TAF010	EXP DATE : 03/2028	
MFG DATE : 04/2026	SAMPLING DATE: 16/04/2026	
SAMPLE QTY. : 4.000 JAR	A. R. DATE : 22/04/2026	
SPECIFICATION NO. A00137-01-02		

Srl.	TEST NAME	OBSERVATION	SPECIFICATION
1	Appearance	White coloured, round shaped, biconvex, uncoated tablets plain on both sides.	White to off-white coloured, round shaped, biconvex, uncoated tablets plain on both sides.
2	Identification (By HPLC)	Complies	In the test of assay the retention time of principal peak of sample preparation must correspond to the Nicorandil working standard solution.
3	Average Weight	174.68 mg	176 mg $\pm$ 5.0 % (167 mg to 185 mg)
4	Uniformity Of Weight	- 1.25 % to + 0.95 %	Individual weight of tablet does not deviate by more than $\pm$ 7.5 % from the average weight.
5	Dimension	3.42 mm	Thickness: 3.30 mm to 3.90 mm
6	Hardness	4.42 Kp	Between 3 and 10 Kp
7	Friability	0.21 %	Not More Than 1.0 %
8	Disintegration Time	01 minute 58 seconds	NMT 15 minutes
9	Dissolution	100.14 % to 103.91 %	Q. NLT 75 % of the labeled amount of Nicorandil.
10	Uniformity of Dosage Units (By HPLC)	L1 = 3.59	L1 = NMT 15.0
11	Microbial Limits		
	Total Aerobic viable count:	.	.
	Total Bacterial count	30 CFU/g	NMT 1000 CFU/g
	Total Yeast & Mould count	< 10 CFU/g	NMT 100 CFU/g
	Escherichia coli	Absent	Should be absent/g

Assay Details :
Each uncoated tablet contains:

SRL.	ACTIVE INGREDIENT	RESULT	LIMITS
1	Nicorandil IP	4.95 mg (99.00 %)	Between 4.5 and 5.5 mg

REMARKS : THE SAMPLE COMPLIES AS PER IP. SPECIFICATION

Prepared by:

Date :

Checked by:

Date :

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