



CERTIFICATE OF ANALYSIS
QUALITY CONTROL

FINISHED PRODUCT

A.R. NUMBER : SGB/2526/QCP/QFG/02810

PRODUCT NAME	: ANGEDIL 5 TABS * 1 X 30		
BATCH NUMBER	: 355TAF008	BATCH SIZE	: 150000 NOS
MFG DATE	: 10/2025	EXP DATE	: 09/2027
SAMPLE QTY.	: 4.000 JAR	SAMPLING DATE	: 29/10/2025
SPECIFICATION NO.	A00137-01-01	A. R. DATE	: 31/10/2025

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	175.62 mg	176 mg ± 5.0 % (167 mg to 185 mg)
4 Uniformity Of Weight	- 1.46 % to + 2.63 %	Individual weight of tablet does not deviate by more than ± 7.5 % from the average weight.
5 Dimension	3.66 mm	Thickness: 3.40 mm to 3.80 mm
6 Hardness	4.21 Kp	3 Kp - 12 Kp
7 Friability	0.14 %	NMT 1.0 %
8 Disintegration Time	01 minute 34 seconds	NMT 15 min in water at 37°C ± 2°C.
9 Dissolution	88.64 % to 92.16 %	Q. NLT 75 % of the labeled amount of Nicorandil.
10 Uniformity of Dosage Units (By HPLC)	L1 = 2.64	L1 = NMT 15.0

Assay Details :

Each uncoated tablet contains:

SRL. ACTIVE INGREDIENT	RESULT	LIMITS
1 Nicorandil IP	5.0149 mg (100.3 %)	Between 4.5 and 5.5 mg

REMARKS : THE SAMPLE COMPLIES AS PER IP. SPECIFICATION

Prepared by :

Checked by :

Approved by :

Date :

Date :

Date :

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31/10/25

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