



Swiss Garnier
LIFE SCIENCES

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

CERTIFICATE OF ANALYSIS
QUALITY CONTROL

FINISHED PRODUCT

A.R. NUMBER : SGB/2425/QCP/QFG/01817

| | | | |
|--------------------------|----------------------------------|-------------------|---------------------|
| PRODUCT NAME | : ANGEDIL 5 TABS * 1 X 30 | | |
| BATCH NUMBER | : 355TAF004 | BATCH SIZE | : 200000 NOS |
| MFG DATE | : 01/2025 | EXP DATE | : 12/2026 |
| SAMPLE QTY. | : 4.000 JAR | A. R. DATE | : 09/01/2025 |
| SPECIFICATION NO. | A00137-01-01 | | |

| 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 | 172.86 mg | 176 mg \pm 5.0 % (167 mg to 185 mg) |
| 4 | Uniformity Of Weight | - 1.26 % to + 3.49 % | Individual weight of tablet does not deviate by more than \pm 7.5 % from the average weight. |
| 5 | Dimension | 3.62 mm | Thickness: 3.40 mm to 3.80 mm |
| 6 | Hardness | 5.24 Kp | 3 Kp - 12 Kp |
| 7 | Friability | 0.11 % | NMT 1.0 % |
| 8 | Disintegration Time | 02 minutes 18 seconds | NMT 15 min in water at 37°C \pm 2°C. |
| 9 | Dissolution | 85.91 % to 90.12 % | Q. NLT 75 % of the labeled amount of Nicorandil. |
| 10 | Uniformity of Dosage Units (By HPLC) | L1 = 2.55 | L1 = NMT 15.0 |

Assay Details :

Each uncoated tablet contains:

| SRL. | ACTIVE INGREDIENT | RESULT | LIMITS |
|------|-------------------|------------------------|------------------------|
| 1 | Nicorandil IP | 4.9919 mg (99.84 %) | Between 4.5 and 5.5 mg |

REMARKS : THE SAMPLE COMPLIES AS PER IP. SPECIFICATION

Prepared by

A

Checked by

[Signature]

Date :

09/01/25

Date :

09/01/25

Name: Shashi Kumar

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E.U. Ghosal