



MEDOZ PHARMACEUTICALS PVT LTD  
VILL.CHANAL MAJRA, NEAR MANPURA, TEH. NALAGARH ,DIST. SOLAN (H.P.)

QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS FINISHED PRODUCT

|             |                                                                                                      |                  |            |
|-------------|------------------------------------------------------------------------------------------------------|------------------|------------|
| Product     | AMOXYCLOX LB<br>Amoxycillin Trihydrate &<br>Cloxacillin Sodium with Lactic Acid<br>Bacillus Capsules | A.R.No.          | FBC/24/013 |
|             |                                                                                                      | Mfg. Date        | MAY.2024   |
|             |                                                                                                      | Exp. Date        | APR.2026   |
| Batch no.   | MBC-24013                                                                                            | Date of Received | 22/05/2024 |
| Batch Size  | 200000 Caps                                                                                          | Date of Analysis | 23/05/2024 |
| Sample Qty. | 60 Capsules                                                                                          | Date of Released | 29/05/2024 |

| S. No | Test                                                                                                                                                      | Specification                                                                   | Observation                                                                     |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 1.    | Description                                                                                                                                               | Blue coloured cap & Grey body, hard gelatin capsules, filled with white powder. | Blue coloured cap & Grey body, hard gelatin capsules, filled with white powder. |
| 2.    | Identification                                                                                                                                            | To Comply                                                                       | Complies                                                                        |
| 3.    | Average Weight                                                                                                                                            | 690.0mg $\pm$ 7.5%                                                              | 694.8 mg                                                                        |
| 4.    | Avg. Net filled weight                                                                                                                                    | 590.0 mg $\pm$ 7.5 %                                                            | 608.0 mg                                                                        |
| 5.    | Uniformity of Fill Weight                                                                                                                                 | Avg. Fill Wt. $\pm$ 7.5 %                                                       | Complies                                                                        |
| 6.    | Disintegration Time                                                                                                                                       | NMT : 30 Minutes                                                                | 9 minutes, 35 seconds                                                           |
| 7.    | Assay: Each hard gelatin Capsule contains :                                                                                                               |                                                                                 |                                                                                 |
|       | Amoxycillin Trihydrate I.P.<br>Eq. to Amoxycillin 250 mg I.P.<br>Cloxacillin Sodium I.P.<br>Eq. to Cloxacillin 250 mg<br><br>Lactic acid bacillus 100 ms. | Limit: 90% to 110 % of stated amount                                            | 267.8002mg 107.12%<br><br>260.0241mg 104.01%<br><br>121.60 ms 121.60%           |

**Remark:** In the opinion of the undersigned, the sample complies/~~does not comply~~ with the prescribed standard of quality with respect to the above test as per IH specification.

Prepared by:

29/05/2024

Checked by:

29/05/2024

Approved by:

29/05/2024