



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

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|---------------------------------------------------------------------------|---------------------------------|
| Product Name: Levofloxacin Discs (Symbol: LE or LV; Potency: 5mcg) | |
| Product Code: AS060 | Expiry Date: 23/10/2021 |
| Lot Number: 02360418 | Release Date: 21/04/2018 |
| Analytical Report Number: QAD/AR-18/04-377 | Page No: 1 of 1 |




| TEST CONDUCTED | SPECIFICATION | OBSERVATIONS | REMARKS |
|----------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------|
| Appearance | Filter paper discs of 6 mm diameter with printed "LE or LV " on each side of the disc. | Filter paper discs of 6 mm diameter with printed " LE or LV " on each side of the disc. | Complies |

Cultural Parameters:.

| Sr. No. | Test Organisms | Media used (code number) | Incubation time / temperature | Standard Zone Diameter | Zone Diameter Observed In mm | Remarks |
|---------|--------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------|------------------------|------------------------------|----------|
| 1 | <i>Escherichia coli</i> ATCC 25922 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 29-37 | 36 | Complies |
| 2 | <i>Staphylococcus aureus</i> ATCC 25923 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 25-30 | 30 | Complies |
| 3 | <i>Pseudomonas aeruginosa</i> ATCC 27853 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 19-26 | 25 | Complies |
| 4 | <i>Haemophilus influenza</i> ATCC 49247 | Haemophilus Test Agar Base(DM1273) with added Haemophilus Growth Supplement (MS085) | 35-37°C/ 18-24 hrs in 5-7% CO ₂ | 32-40 | 35 | Complies |
| 5 | <i>Streptococcus pneumoniae</i> ATCC 49619 | Mueller Hinton Agar (DM172) with 5% sheep blood | 32-35°C/ 40-48 hrs | 20-25 | 22 | Complies |

Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

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| TESTED BY (Madhura Kadam) MICROBIOLOGIST | CHECKED BY (Aditi Modak) HEAD MICROBIOLOGY | APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE |

End of the Report