



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

| | |
|---|---------------------------------|
| Product Name: Ceftriaxone Discs (Symbol: CTR or CA; Potency: 30 mcg) | |
| Product Code: AS012 | Expiry Date: 16/12/2021 |
| Lot Number: 03570618 | Release Date: 16/06/2018 |
| Analytical Report Number: QAD/AR-18/06-559 | Page No: 1 of 2 |

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

Cultural Parameters

| Sr. No. | Test Organisms | Media used (code number) | Incubation time and temperature | Standard Zone Diameter In mm | Zone Diameter Observed In mm | Remarks |
|---------|--|---|---|------------------------------|------------------------------|----------|
| 1 | <i>Escherichia coli</i> ATCC 25922 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 29-35 | 35 | Complies |
| 2 | <i>Staphylococcus aureus</i> ATCC 25923 | Mueller Hinton Agar DM172) | 32-35°C/ 18-24 hrs | 22-28 | 28 | Complies |
| 3 | <i>Pseudomonas aeruginosa</i> ATCC 27853 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 17-23 | 23 | Complies |
| 4 | <i>Haemophilus influenzae</i> ATCC 49247 | Mueller Hinton Agar (DM172) | 32-35°C/ 18-24 hrs | 31-39 | 32 | Complies |
| 5 | <i>Streptococcus pneumoniae</i> ATCC 49619 | Mueller Hinton Agar (DM172) with 5% sheep blood | 32-35°C/ 40-48 hrs | 30-35 | 35 | Complies |
| 6 | <i>Neisseria gonorrhoeae</i> ATCC 49226 | GC Agar Base with 1% GC supplement(MS016) | 35-37°C/ 18-24 hrs in 5-10% CO ₂ + 70% humidity | 39-51 | 39 | Complies |






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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