

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



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|-------------------------------------------------------------------------------|--------------------------|
| Product Name: Urinary Tract Infection Master Multidiscs (12-in-1 Combi Discs) | |
| Product Code: MD003 | Expiry Date: 19/09/2019 |
| Lot Number: 02240316 | Release Date: 19/03/2016 |
| Analytical Report Number: QAD/AR-16/03-518 | Page No: 1 of 2 |

| TEST CONDUCTED | SPECIFICATION | OBSERVATIONS | REMARKS |
|---------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------|
| Appearance | Filter paper rings of 12 discs of 6 mm diameter with printed "SYMBOL" on one side of the rings. | Filter paper rings of 12 discs of 6 mm diameter with printed "SYMBOL" on one side of the rings. | Complies |
| TEST CONDITION | | | |
| Media used (Product Code) | Mueller Hinton Agar(DM172) | Mueller Hinton Agar(DM172) | Complies |
| Incubation temperature and time | 32-35°C/18-24 hrs | 32-35°C/18-24 hrs | Complies |

Cultural Parameters

| Sr. No. | Antibiotics Used | Standard Zone Diameter | Zone Diameter Observed In mm | Standard Zone Diameter | Zone Diameter Observed In mm | Standard Zone Diameter | Zone Diameter Observed In mm | Remarks |
|---------|---------------------------|------------------------------------|------------------------------|-----------------------------------------|------------------------------|------------------------------------------|------------------------------|----------|
| | | <i>Escherichia coli</i> ATCC 25922 | | <i>Staphylococcus aureus</i> ATCC 25923 | | <i>Pseudomonas aeruginosa</i> ATCC 27853 | | |
| 1. | Nitrofurantoin AK-300 mcg | 20-25 | 25 | 18-22 | 21 | NA | NA | Complies |
| 2. | Cefotaxime CFM-30 mcg | 29-35 | 30 | 25-31 | 28 | 18-22 | 21 | Complies |
| 3. | Ceftazidime CTR- 30 mcg | 25-32 | 27 | 16-20 | 17 | 22-29 | 25 | Complies |
| 4. | Nalidixic acid CN-30 mcg | 22-28 | 25 | NA | NA | NA | NA | Complies |
| 5. | Ciprofloxacin CPZ-5 mcg | 30-40 | 36 | 22-30 | 31 | 25-33 | 27 | Complies |
| 6. | Gentamycin GEN-10 mcg | 19-26 | 20 | 19-27 | 24 | 16-21 | 20 | Complies |
| 7. | Kanamycin K- 30 mcg | 17-25 | 22 | 19-26 | 22 | NA | NA | Complies |

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QAD/FR/01

Micromaster Laboratories Pvt. Ltd.
Manufacture & Exporter

Culturing your needs in Microbiology...

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| | | | | | | | | |
|-----|-----------------------------|-------|----|-------|----|-------|----|----------|
| 9. | Cotrimoxazole COT-25 mcg | 23-29 | 26 | 24-32 | 26 | NA | NA | Complies |
| 10. | Norfloxacin NX-10 mcg | 28-35 | 30 | 17-28 | 20 | 22-29 | 28 | Complies |
| 11. | Levofloxacin LE- 5 mcg | 29-37 | 32 | 25-30 | 27 | 19-26 | 20 | Complies |
| 12. | Ofloxacin OF- 5 mcg | 29-33 | 30 | 24-28 | 24 | 17-21 | 18 | Complies |

Final Results: COMPLIES

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

| | | |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |
| TESTED BY (Sneha Daragshetti) MICROBIOLOGIST | CHECKED BY (Swati More) HEAD MICROBIOLOGY | APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE |

End Of The Report

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