



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Urinary Tract Infection Master Multidiscs (12-in-1 Combi Discs)	
Product Code: MD003	Expiry Date: 21/02/2021
Lot Number: 00890218	Release Date: 21/02/2018
Analytical Report Number: QAD/AR-18/02-160	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.	Amikacin AK-30 mcg	19-26	25	20-26	25	18-26	26	Complies
2.	Cefixime CFM-5 mcg	23-27	35	NA	NA	NA	NA	Complies
3.	Ceftriaxone CTR- 30 mcg	29-35	35	22-28	28	17-23	23	Complies
4.	Cephalexin CN-30 mcg	15-21	21	29-37	34	NA	NA	Complies
5.	Cefoperozone CPZ-5 mcg	29-35	34	24-33	33	23-29	29	Complies
6.	Gentamycin GEN-10 mcg	19-26	21	19-27	22	16-21	20	Complies
7.	Kanamycin K- 30 mcg	17-25	25	19-26	26	NA	NA	Complies



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8.	Cephalexin CTX-30 mcg	29-35	35	25-31	31	18-22	22	Complies
9.	Cotrimoxazole COT-25 mcg	23-29	29	24-32	28	NA	NA	Complies
10.	Norfloxacin NX-10 mcg	28-35	35	17-28	28	22-29	28	Complies
11.	Levofloxacin LE- 5 mcg	29-37	37	25-30	30	19-26	25	Complies
12.	Ofloxacin OF- 5 mcg	29-33	33	24-28	28	17-21	21	Complies

Final Results: **COMPLIES**

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

		
TESTED BY (Deepti Nair) MICROBIOLOGIST	CHECKED BY (Aditi Modaki) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report