



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Nitrofurantoin Discs (Symbol: NIT or NI ; Potency: 300 mcg)	
Product Code: AS034	Expiry Date: 07/03/2022
Lot Number: 05430918	Release Date: 08/09/2018
Analytical Report Number: QAD/AR-18/09-894	Page No: 1 of 1




TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Filter paper discs of 6 mm diameter with printed "NIT or NI" on each side of the disc.	Filter paper discs of 6 mm diameter with printed " NIT or NI " 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	20-25	23	Complies
2	<i>Staphylococcus aureus</i> ATCC 25923	Mueller Hinton Agar(DM172)	32-35°C/ 18-24 hrs	18-22	20	Complies
5	<i>Streptococcus pneumoniae</i> ATCC 49619	Mueller Hinton Agar (DM172) with 5% sheep blood	32-35°C/ 40-48 hrs	23-29	24	Complies

Final Results: **COMPLIES**

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

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

End of the Report