



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Penicillin Discs (Symbol: P or PG; Potency: 10 units)	
Product Code: AS039	Expiry Date: 15/09/2021
Lot Number: 01500318	Release Date: 14/02/2018
Analytical Report Number: QAD/AR-18/03-229	Page No: 1 of 1




TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Filter paper discs of 6 mm diameter with printed "P or PG" on each side of the disc.	Filter paper discs of 6 mm diameter with printed "P or PG" 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>Staphylococcus aureus</i> ATCC 25923	Mueller Hinton Agar (DM172)	32-35°C/ 18-24 hrs	26-37	37	Complies
2	<i>Streptococcus pneumoniae</i> ATCC 49619	Mueller Hinton Agar (DM172) with 5% sheep blood	32-35°C/ 40-48 hrs	24-30	26	Complies
3	<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	26-34	32	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