



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Cefotaxime (Cephotaxime) Discs (Symbol: CX or CTX; Potency: 30mcg)	
Product Code: AS016	Expiry Date: 23/10/2021
Lot Number: 02330418	Release Date: 21/04/2018
Analytical Report Number: QAD/AR-18/04-376	Page No: 1 of 1


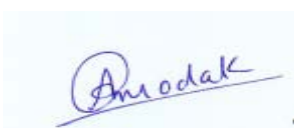

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Filter paper discs of 6 mm diameter with printed "CTX or CX" on each side of the disc.	Filter paper discs of 6 mm diameter with printed "CTX or CX" on each side of the disc.	Complies

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	25-31	32	Complies
3	<i>Pseudomonas aeruginosa</i> ATCC 27853	Mueller Hinton Agar (DM172)	32-35°C/ 18-24 hrs	18-22	22	Complies
4	<i>Haemophilus influenzae</i> ATCC 49247	Haemophilus Test Agar Base(DM1273) with added Haemophilus Growth Supplement (MS085)	35-37°C/ 18-24 hrs in 5-7% CO ₂	31-39	35	Complies
5	<i>Streptococcus pneumoniae</i> ATCC 49619	Mueller Hinton Agar (DM172) with 5% sheep blood	32-35°C/ 40-48 hrs	31-39	37	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	38-48	39	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