



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Cefuroxime Discs (Symbol: CXM or CD; Potency: 30mcg)</b>	
<b>Product Code: AS013</b>	<b>Expiry Date: 23/10/2021</b>
<b>Lot Number: 02320418</b>	<b>Release Date: 21/04/2018</b>
<b>Analytical Report Number: QAD/AR-18/04-375</b>	<b>Page No: 1 of 1</b>




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

### Cultural Parameters:

Sr. No.	Test Organisms	Media used (code number)	Incubation time / temperature	Standard Zone Diameter	Zone Diameter Observed In mm	Remarks
1	<i>Escherichia coli</i> ATCC 25922	Mueller Hinton Agar (DM172)	32-35°C/ 18-24 hrs	20-26	26	Complies
2	<i>Staphylococcus aureus</i> ATCC 25923	Mueller Hinton Agar (DM172)	32-35°C/ 18-24 hrs	27-35	31	Complies
3	<i>Haemophilus influenzae</i> ATCC 49766	Haemophilus Test Agar Base(DM1273) with added Haemophilus Growth Supplement (MS085)	35-37°C/ 18-24 hrs in 5-7% CO <sub>2</sub>	28-36	33	Complies
4	<i>Neisseria gonorrhoeae</i> ATCC 49226	GC Agar Base with 1% GC supplement (MS016)	35-37°C/ 18-24 hrs in 5-10% CO <sub>2</sub> + 70% humidity	33-41	37	Complies

### Final Results: COMPLIES

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

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

End of the Report