

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Xylose	
Product Code: ID028	Expiry Date : 19/10/2019
Lot Number: 02620316	Release Date: 19/04/2016
Analytical Report Number: QAD/AR-16/04-604	Page No: 1 of 1

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Filter paper discs of 10 mm diameter , printed with letters "XY" on both sides of the discs	Filter paper discs of 10 mm diameter , printed with letters "XY" on both sides of the discs	Complies
Sterility testing	A representative sample checked for sterility as per USP33/NF28 passes sterility	A representative sample checked for sterility as per USP33/NF28 passes sterility	Complies

CULTURAL PARAMETERS: The carbohydrate fermentation reactions after an incubation of 18-48 hours at 35-37°C, of various bacteria with Xylose Differentiation discs were tested using Andrade's peptone water(DM013).

Organisms	Incubation time/ temp	Growth	Acid	Gas	Remarks
<i>Escherichia coli</i> ATCC 25922	18-48 hrs / 35-37°C	Luxuriant	Positive reaction: pink color	Positive reaction	Complies
<i>Proteus vulgaris</i> ATCC 8427	18-48 hrs / 35-37°C	Luxuriant	Positive reaction: pink color	Positive reaction	Complies
<i>Proteus mirabilis</i> ATCC 12453	18-48 hrs / 35-37°C	Luxuriant	Negative	Negative	Complies

Final Results: COMPLIES

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

TESTED BY (Soniya Sebastian) MICROBIOLOGIST	CHECKED BY (Vijayalaxmi Pujari) HEAD MICROBIOLOGY	APPROVED BY (Swati More) HEAD QUALITY ASSURANCE

End Of The Report

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38/39, Kalpataru Industrial Estate, Opp Lawkim, Off. Ghodbunder Rd.,
Near Runwal Estate, Thane (W) 400 607, Maharashtra, INDIA.
Ph: +91-22-2589 5505, 4760, 4681, 9320126789
Email: micromaster@micromasterlab.com

