



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: M-Lauryl Sulphate Broth	
Product Code: DM335	Expiry Date : 23/08/2023
Lot Number: 05090818	Release Date: 25/08/2018
Analytical Report Number: QAD/AR-18/08-823	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Light yellow to Pink colored powder	Light yellow to Pink colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Red colored medium	Red colored medium	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitate	Clear solution without any precipitate	Complies
pH (After sterilization)	7.20-7.60 at 25 °C	7.27	Complies
Gel strength	Not Applicable	Not Applicable	Complies

CULTURAL PARAMETERS:

Cultural characteristics observed after an at 18 hours at different temperatures.

Organisms	No. of organisms inoculated	Growth on membrane (at 35-37°C)	Color of Colony on Membrane	Growth on membrane (at 43-45°C)	Color of Colony on Membrane	Remarks
<i>Escherichia coli</i> ATCC 25922	91	Luxuriant	Yellow	Luxuriant	Yellow	Complies
<i>Enterobacter aerogenes</i> ATCC 13048	75	Luxuriant	Yellow	Inhibited	--	Complies






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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