

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: M-Enterococcus Agar Base	
Product Code: DM333	Expiry Date : 12/01/2022
Lot Number: 00150117	Release Date: 12/01/2017
Analytical Report Number: QAD/AR-17/01-105	Page No: 1 of 1

DEHYDRATED MEDIUM

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to yellow colored powder	Cream to yellow colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies

PREPARED MEDIUM

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Light pink colored medium	Light pink colored medium	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent gel forms in petri plates	Clear to slightly opalescent gel forms in petri plates	Complies
pH (After sterilization)	7.00-7.40 at 25 °C	7.28	Complies
Gel strength	Firm as compared to 1.0% Agar gel	Firm as compared to 1.0% Agar gel	Complies

CULTURAL PARAMETERS:

Cultural characteristics observed after an incubation at 35-37°C for 24-48hours.

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Color of the colony	Remarks
<i>Escherichia coli</i> ATCC 25922	35-37°C / 24-48hrs	>=10 ⁸	0	0%	Inhibited	---	Complies
<i>Enterococcus faecalis</i> ATCC 29212	35-37°C / 24-48hrs	76	60	79%	Good-luxuriant	Pink-dark red (maroon)	Complies

Final Results: COMPLIES

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

 TESTED BY (Divya Sasidharan) MICROBIOLOGIST	 CHECKED BY (Tejal Shinde) HEAD MICROBIOLOGY	 APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE
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End Of The Report

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