



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Tryptone Bile X Glucorinide agar (TBX)	
Product Code: DM662	Expiry Date: 25/08/2023
Lot Number:05040818	Release Date: 25/08/2018
Analytical Report Number: QAD/AR-18/08-831	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream yellow colored	Cream yellow colored	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	Remarks
Color of medium	Yellow colored	Yellow colored	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)	7.2± 0.2 at 25°C	7.32	Complies
Gel strength	Firm as compared to 1.5% Agar gel	Firm as compared to 1.5% Agar gel	Complies

CULTURAL PARAMETERS:

Cultural characteristics observed in an increased atmosphere of Carbon dioxide.

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage Recovery	Growth	Remarks
<i>Citrobacter freundii</i> ATCC 8090	35-37°C / 18-24 hrs	>=10 ³	0	0%	Inhibited	Complies
<i>Escherichia coli</i> ATCC 25922	35-37°C / 18-24 hrs.	91	75	81%	Luxuriant	Complies
<i>Enterococcus faecalis</i> ATCC 29212	35-37°C / 18-24 hrs.	>=10 ³	0	0%	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