



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Tryptone Bile Agar</b>	
<b>Product Code: DM652</b>	<b>Expiry Date : 14/07/2023</b>
<b>Lot Number: 03900718</b>	<b>Release Date: 14/07/2018</b>
<b>Analytical Report Number: QAD/AR-18/07-619</b>	<b>Page No: 1 of 1</b>

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	Cream to yellow colored medium	Cream to yellow colored medium	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent gel forms	Clear to slightly opalescent gel formed	Complies
pH (After sterilization)	pH 7.00- 7.40 at 25°C	7.10	Complies
Gel strength	Firm, comparable with 1.5% Agar gel	Firm, comparable with 1.5% Agar gel	Complies




### CULTURAL PARAMETERS:

Cultural characteristics observed after incubation at 35-37°C for 18-24 hours.

Organisms	Incubation Time/ temp	No. of organisms inoculated	No. of organisms recovered	Recovery	Growth	Remarks
<i>Enterobacter aerogenes</i> ATCC 13048	24hrs/44 °C	$\geq 10^3$	0	0%	Inhibited	Complies
<i>Escherichia coli</i> ATCC 25922	24hrs/44 °C	94	68	72%	Good-luxuriant	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</b> (Madhura Kadam) MICROBIOLOGIST	<b>CHECKED BY</b> (Aditi Modak) HEAD MICROBIOLOGY	<b>APPROVED BY</b> (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

DM652COA,QAD/FR/031,Rev.00/01.01.2018

**Micromaster laboratories Pvt.Ltd**

Manufacturer and Exporter

Unit No.38/39, Kalpataru Industrial Estate .Near Runwal Estate,Behind R Mall,  
Ghodbunder Road,Thane (W)-400607,Maharashtra,India

**Tel:-** +91-22-2589 5505sales@micromasterlab.com