



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Nutrient Broth</b>	
<b>Product Code: DM184</b>	<b>Expiry Date: 14/07/2023</b>
<b>Lot Number: 03930718</b>	<b>Release Date: 14/07/2018</b>
<b>Analytical Report Number: QAD/AR-18/07-615</b>	<b>Page No: 1 of 2</b>

<b>DEHYDRATED MEDIUM</b>			
<b>TEST CONDUCTED</b>	<b>SPECIFICATION</b>	<b>OBSERVATIONS</b>	<b>REMARKS</b>
Color	Cream to yellow Colored powder	Cream to yellow Colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
<b>PREPARED MEDIUM</b>			
<b>TEST CONDUCTED</b>	<b>SPECIFICATION</b>	<b>OBSERVATIONS</b>	<b>REMARKS</b>
Color of medium	Light amber colored solution in tubes	Light amber colored solution in tubes	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitate in tubes	Clear solution without any precipitate in tubes	Complies
pH (After sterilization)	7.2 to 7.6 at 25°C	7.4	Complies
Gel strength	Not Applicable	Not Applicable	Complies

DM184COA,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

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### CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Escherichia coli</i> ATCC 25922	35-37°C / 18-48 hrs.	94	Good-luxuriant	Complies
<i>Pseudomonas aeruginosa</i> ATCC 27853	35-37°C / 18-48 hrs.	79	Good-luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 25923	35-37°C / 18-48 hrs.	88	Good-luxuriant	Complies
<i>Streptococcus pyogenes</i> ATCC 19615	35-37°C / 18-48 hrs.	75	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 (Madhura Kadam) MICROBIOLOGIST</b>	<b>CHECKED BY (Aditi Modak) HEAD MICROBIOLOGY</b>	<b>APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE</b>

End Of The Report

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