



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Glucose Broth (Pack of 5ml X 24)	
Product Code: BL007-5ml-24BL	Expiry Date:06/05/2023
Lot Number: 03570419	Release Date:06/05/2019
Analytical Report Number: QAD/AR-19/05-350	Page No: 1 of 2

PREPARED MEDIA			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Colour of Final Medium	Light yellow colored solution	Light yellow colored solution	Complies
Clarity after autoclaving	Clear solution without any precipitate	Clear solution without any precipitate	Complies
pH (After sterilization)	6.70-7.10 at 25°C	6.89	Complies
Gel Strength	Not Applicable	Not Applicable	Complies
Quantity of Medium in bottles	5ml	5ml	Complies
Sterilization	Autoclaving at 15 lbs Pressure (121 °C) for 20 minutes.	Autoclaving at 15 lbs Pressure (121 °C) for 20 minutes.	Complies
PREINCUBATION CHECK			
Pre Incubation Check	No growth should be observed after incubation at 35-37 °C for 18 - 24 hrs	No growth observed after incubation at 35-37 °C for 18 - 24 hrs	Complies

CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	Turbidity	Growth	Remarks
<i>Escherichia coli</i> ATCC 25922	35-37°C 18-24 hrs	81	Turbid	Luxuriant	Complies
<i>Salmonella Typhi</i> ATCC 6539	35-37°C 18-24 hrs	59	Turbid	Luxuriant	Complies

BL007COA,QAD/FR/031,Rev.00/01.01.2018

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Organisms	Incubation time/ temp	No. of organisms inoculated	Turbidity	Growth	Remarks
<i>Shigella flexneri</i> ATCC 12022	35-37°C 18-24 hrs	68	Turbid	Luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 25923	35-37°C 18-24 hrs	76	turbid	Luxuriant	Complies
<i>Staphylococcus epidermidis</i> ATCC 12228	35-37°C 18-24 hrs	72	turbid	Luxuriant	Complies

Final Results: **COMPLIES**

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

		
TESTED BY (Pooja Sutar) MICROBIOLOGIST	CHECKED BY (Madhavi Sawant) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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