

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Glucose Broth (Pack of 5ml X 24)		
Product Code: BL007-5ml-24BL	Expiry Date: 03/02/2022	
Lot Number: 00760218	Release Date: 06/02/2018	
Analytical Report Number: QAD/AR-18/02-108	Page No: 1 of 2	

REMARKS TEST CONDUCTED SPECIFICATION OBSERVATIONS Light yellow colored solution Light yellow colored solution Complies Colour of Final Medium Clarity after autoclaving Clear solution without any precipitate Clear solution without any precipitate Complies 6.70-7.10 at 25°C pH (After sterilization) 6.83 Complies Gel Strength Not Applicable Not Applicable Complies Quantity of Medium in 5ml 5ml Complies bottles Autoclaving at 15 lbs Pressure Autoclaving at 15 lbs Pressure Sterilization Complies

PREPARED MEDIA

No growth should be observed after No growth observed after incubation Pre Incubation Check Complies incubation at 35-37 °C for 18 - 24 hrs at 35-37 °C for 18 - 24 hrs

PREINCUBATION CHECK

(121 °C) for 20 minutes.

(121 °C) for 20 minutes.

CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Gas Formation	Remarks
Escherichia coli ATCC 25922	35-37°C 18-24 hrs	91	Luxuriant	Positive reaction	Complies
Salmonella Typhi ATCC 6539	35-37°C 18-24 hrs	72	Luxuriant	Negative reaction	Complies



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CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Gas Formation	Remarks
Shigella flexneri ATCC 12022	35-37°C 18-24 hrs	72	Luxuriant	Negative reaction	Complies
Staphylococcus aureus ATCC 25923	35-37°C 18-24 hrs	87	Luxuriant	Negative reaction	Complies
Staphylococcus epidermidis ATCC 12228	35-37°C 18-24 hrs	81	Luxuriant	Negative reaction	Complies
Streptococcus pyogenes ATCC 19615	35-37°C 18-24 hrs	72	Luxuriant	Negative reaction	Complies

Final Results: COMPLIES

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

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End Of The Report
