



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Soyabean Casein Digest Medium (Tryptone Soya Broth) (Pack of 20ml X 10BL)	
Product Code: BL020	Expiry Date: 08/05/2023
Lot Number: 03760519	Release Date: 12/05/2019
Analytical Report Number: QAD/AR-19/05-408	Page No: 1 of 3

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)	7.1 - 7.50 at 25°C	7.21	Complies
Gel Strength	Not Applicable	Not Applicable	Complies
Quantity of Medium in bottles	50ml	20ml	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	Growth	Remarks
<i>Staphylococcus aureus</i> ATCC 6538	30-35°C<= 18-24hrs	58	Luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 25923	30-35°C<= 18-24hrs	86	Luxuriant	Complies
<i>Escherichia coli</i> ATCC 8739	30-35°C<= 18-24hrs	74	Luxuriant	Complies
<i>Escherichia coli</i> ATCC 25922	30-35°C<= 18-24hrs	53	Luxuriant	Complies
<i>Escherichia coli</i> NCTC 9002	30-35°C<= 18-24hrs	64	Luxuriant	Complies
<i>Pseudomonas aeruginosa</i> ATCC 9027	30-35°C<= 18-24hrs	55	Luxuriant	Complies

BL020COA,QAD/FR/031,Rev.00/01.01.2019

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Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Pseudomonas aeruginosa</i> ATCC 27853	30-35°C<= 18-24hrs	58	Luxuriant	Complies
<i>Bacillus subtilis</i> ATCC 6633	30-35°C<= 18-24hrs	68	Luxuriant	Complies
<i>Salmonella Typhimurium</i> ATCC 14028	30-35°C<= 18-24hrs	60	Luxuriant	Complies
<i>Salmonella Abony</i> NCTC 6017	30-35°C<= 18-24hrs	83	Luxuriant	Complies
Sterility Testing- Growth promotion+Validation				
<i>Staphylococcus aureus</i> ATCC 6538	20-25°C <=3days	58	Luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 25923	20-25°C <=3days	86	Luxuriant	Complies
<i>Escherichia coli</i> ATCC 8739	20-25°C <=3days	74	Luxuriant	Complies
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Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Salmonella Abony NCTC 6017</i>	20-25°C <=3days	83	Luxuriant	Complies
<i>Candida albicans ATCC 10231</i>	20-25°C <=5days	73	Luxuriant	Complies
<i>Candida albicans ATCC 2091</i>	20-25°C <=5days	73	Luxuriant	Complies
<i>Aspergillus brasiliensis ATCC 16404</i>	20-25°C <=5days	66	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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