



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Alternative Thioglycollate Medium (NIH Thioglycollate Broth)	
Product Code: BC011P	Expiry Date: 02/09/2023
Lot Number: 07470819	Release Date: 29/08/2019
Analytical Report Number: QAD/AR-19/08-0904	Page No: 1 of 2

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	Yellow colored solution	Yellow colored solution	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitate	Clear solution without any precipitate	Complies
pH (After sterilization)	6.90 to 7.30 at 25°C	7.21	Complies
Gel strength	Not applicable	Not applicable	Complies

CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No of organisms inoculated	Growth	Remarks
<i>Clostridium sporogenes</i> ATCC 19404	30-35°C/ 8-72 hrs.	74	Luxuriant	Complies
<i>Clostridium perfringens</i> ATCC 13124	30-35°C/ 8-72 hrs.	72	Luxuriant	Complies
<i>Staphylococcus aureus</i> ATCC 6538	30-35°C/ 8-72 hrs.	72	Luxuriant	Complies
<i>Pseudomonas aeruginosa</i> ATCC 9027	30-35°C/ 8-72 hrs.	82	Luxuriant	Complies

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<i>Escherichia coli</i> ATCC 8739	30-35°C/ 8-72 hrs.	63	Luxuriant	Complies
<i>Salmonella abony</i> NCTC 6017	30-35°C/ 8-72 hrs.	84	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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