CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name: Anaerobic Agar	
Product Code: DM011	**Expiry Date: 18/03/2023**
Lot Number: 02080319	**Release Date: 16/03/2019**
Analytical Report Number: QAD/AR-19/03-191	**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 solution	Light amber colored solution	Light amber colored solution	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent gel in petri plates , greenish colour due to aeration may be seen on standing	Clear to slightly opalescent gel seen in petri plates, greenish colour due to aeration seen on standing	Complies
pH (After sterilization)	7.00-7.40 at 25°C	7.15	Complies
Gel strength	Firm as compared to 2% Agar gel	Firm as compared to 2% Agar gel	Complies

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CULTURAL PARAMETERS:

Organisms	Incubation Temp/time	No. of organisms inoculated	No. of organisms recovered	Pecentage Recovery	Growth	Remarks
Clostridium butyricum ATCC 13732	35-37°C / 48-72 hrs. Anaerobic conditions	63	59	93	Good-luxuriant	Complies
Clostridium perfringens ATCC 12924	35-37°C / 48-72 hrs. Anaerobic conditions	65	54	83	Good-luxuriant	Complies
Clostridium sporogenes ATCC 11437	35-37°C / 48-72 hrs. Anaerobic conditions	56	50	89	Good-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 report

DM011COA,QAD/FR/031,Rev.00/01.01.2018

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