

# CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: R.C. Medium (Cooked Meat Medium)	
Product Code: DM248	Expiry Date : 10/02/2021
Lot Number: 00940216	Release Date: 10/02/2016
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DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Brown colored granules	Brown colored granules	Complies
Consistency	Granular particles	Granular particles	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Medium amber colored solution	Medium amber colored solution	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent supernatant over insoluble granules	Clear to slightly opalescent supernatant over insoluble granules	Complies
pH (After sterilization)	7.00-7.40 at 25°C	7.12	Complies
Gel strength	Not Applicable	Not Applicable	Complies

## CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Clostridium botulinum</i> ATCC 25763	35-37°C / 40-48 hrs	58	Luxuriant	Complies
<i>Clostridium perfringens</i> ATCC 12924	35-37°C / 40-48 hrs	59	Luxuriant	Complies
<i>Clostridium sporogenes</i> ATCC 11437	35-37°C / 40-48 hrs	58	Luxuriant	Complies
<i>Enterococcus faecalis</i> ATCC 29212	35-37°C / 40-48 hrs	84	Luxuriant	Complies
<i>Streptococcus pneumoniae</i> ATCC 6303	35-37°C / 40-48 hrs	68	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 (Vijayalaxmi Pujari) MICROBIOLOGIST	CHECKED BY (Swati More) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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