

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: R.C. Medium (Cooked Meat Medium)	
Product Code: DM248	Expiry Date : 21/01/2022
Lot Number: 09501216	Release Date: 27/01/2017
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DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Brown colored granules	Brown colored granules	Complies
Consistency	Granular	Granular	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Medium amber colored	Medium amber colored	Complies
Clarity of medium (After sterilization)	Clear, supernatant over insoluble granules	Clear, supernatant over insoluble granules	Complies
pH (After sterilization)	7.00-7.40 at 25°C	7.05	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	72	Luxuriant	Complies
<i>Clostridium perfringens</i> ATCC 12924	35-37°C / 40-48 hrs	71	Luxuriant	Complies
<i>Clostridium sporogenes</i> ATCC 11437	35-37°C / 40-48 hrs	73	Luxuriant	Complies
<i>Enterococcus faecalis</i> ATCC 29212	35-37°C / 40-48 hrs	75	Luxuriant	Complies
<i>Streptococcus pneumoniae</i> ATCC 6303	35-37°C / 40-48 hrs	72	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 (Divya Sasidharan) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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38/39, Kalpataru Industrial Estate, Opp Lawkim, Off. Ghodbunder Rd.,
Near Runwal Estate, Thane (W) 400 607, Maharashtra, INDIA.
Ph: +91-22-2589 5505, 4760, 4681, 9320126789
Email: micromaster@micromasterlab.com

