

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Differential Reinforced Clostridial Broth Base	
Product Code: DM519	Expiry Date : 09/05/2022
Lot Number: 03010517	Release Date: 09/05/2017
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DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to yellow	Cream to yellow	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Light yellow color	Light yellow colour	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitate	Clear solution without any precipitate	Complies
pH (After sterilization)	7.00-7.40 at 25°C	7.00	Complies
Gel strength	Not Applicable	Not Applicable	Not Applicable

CULTURAL PARAMETERS:

Cultural characteristics observed in an anaerobic atmosphere, with added 4% w/v solution of Sodium sulphite and 7% w/v Ferric citrate

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	H2S production	Remarks
<i>Clostridium perfringens</i> ATCC 13124	30-35°C/ 1 week	82	Good - luxuriant	Positive reaction, blackening of medium	Complies
<i>Clostridium sporogenes</i> ATCC 11437	30-35°C/ 1 week	79	Good - luxuriant	Positive reaction, blackening of medium	Complies

Final Results: COMPLIES

This is to certify that this lot passes and it conforms to the above mentioned tests and specifications.

TESTED BY (Daniya Kazi) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

· End Of The Report

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