

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Ornithine Decarboxylase Broth	
Product Code: DM517	Expiry Date : 13/04/2021
Lot Number: 02570316	Release Date: 13/04/2016
Analytical Report Number: QAD/AR-16/04-584	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Light yellow to light green color powder	Light yellow to light green color powder	Complies
Consistency	Homogeneous free flowing powder	Homogeneous free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Dark purple coloured medium	Dark purple coloured medium	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitae	Clear solution without any precipitae	Complies
pH (After sterilization)	6.60-7.00 at 25°C	7.05	Complies
Gel strength	Not Applicable	Not Applicable	Not Applicable

CULTURAL PARAMETERS: Cultural characteristics observed after an incubation at 35-37°C for 18-24 hours. Inoculated tubes are overlaid with mineral oil.

Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Escherichia coli</i> ATCC 25922	35-37°C\ 18-24 hrs	71	Variable reaction	Complies
<i>Enterobacter aerogenes</i> ATCC 13048	35-37°C\ 18-24 hrs	81	Positive reaction, purple color	Complies
<i>Klebsiella pneumoniae</i> ATCC 13883	35-37°C\ 18-24 hrs	74	Negative reaction, yellow color	Complies
<i>Proteus mirabilis</i> ATCC 25933	35-37°C\ 18-24 hrs	65	Negative reaction, yellow color	Complies
<i>Proteus vulgaris</i> ATCC 13315	35-37°C\ 18-24 hrs	65	Positive reaction, purple color	Complies
<i>Salmonella paratyphi A</i> ATCC 9150	35-37°C\ 18-24 hrs	55	Positive reaction, purple color	Complies
<i>Salmonella typhi</i> ATCC 6539	35-37°C\ 18-24 hrs	70	Negative reaction, yellow color	Complies

Rev. 00

10/12/2014

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Micromaster Laboratories Pvt. Ltd.
Manufacture & Exporter

Culturing your needs in Microbiology...

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Organisms	Incubation time/ temp	No. of organisms inoculated	Growth	Remarks
<i>Shigella flexneri</i> ATCC 12022	35-37°C/ 18-24 hrs	63	Negative reaction, yellow color	Complies
<i>Shigella sonnei</i> ATCC 25931	35-37°C/ 18-24 hrs	64	Positive reaction, purple color	Complies
<i>Yersinia enterocolitica</i> ATCC 27729	35-37°C/ 18-24 hrs	62	Positive reaction, purple color	Complies

Final Results: COMPLIES

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

		
TESTED BY (Soniya Sebastian) MICROBIOLOGIST	CHECKED BY (Swati More) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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