

# CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: MR-VP Broth (Glucose phosphate broth)	
Product Code: IM009-5ml-24 BL	Expiry Date: 20/01/2020
Lot Number: 00490116	Release Date: 20/01/2016
Analytical Report Number: QAD/AR-16/01-126	Page No: 1 of 2

## PREPARED MEDIUM

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Light yellow colored medium	Light yellow colored medium	Complies
Clarity of medium (After sterilization)	Clear solution without any precipitate	Clear solution without any precipitate	Complies
pH (After sterilization)	6.70 -7.10 at 25°C	6.88	Complies
Gel strength	Not Applicable	Not Applicable	
Quantity of Medium	5 ml	5ml	Complies

## PREINCUBATION CHECK OF MEDIUM

Pre Incubation Check	No growth should be observed after incubation at 30-35 °C for 24 - 48 hrs	No growth observed after incubation at 30-35 °C for 24 - 48 hrs	Complies
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## CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No of organisms inoculated	Growth	MR Test	VPTest	Remarks
<i>Enterobacter aerogenes</i> ATCC 13048	30-32°C / 18-48 hrs.	73	Luxuriant	Negative reaction	Positive reaction, eosin pink/red color within 2-5 minutes	Complies
<i>Escherichia coli</i> ATCC 25922	30-32°C / 18-48 hrs.	86	Luxuriant	Positive reaction ,bright red color	Negative reaction	Complies
<i>Klebsiella pneumoniae</i> ATCC 23357	30-32°C / 18-48 hrs.	81	Luxuriant	Negative reaction	Positive reaction, eosin pink/red color within 2-5 minutes	Complies

Rev. 00

10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd.  
Manufacture & Exporter

Culturing your needs in Microbiology...

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## Final Results: **COMPLIES**

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

		
TESTED BY (Sneha Daragshetti) MICROBIOLOGIST	CHECKED BY (Swati More) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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