

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Buffered Peptone Water	
Product Code: DM049	Expiry Date: 25/07/2022
Lot Number: 04660717	Release Date: 25/07/2017
Analytical Report Number: QAD/AR-17/07-780	Page No: 1 of 2

DEHYDRATED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Cream to yellow colored powder	Cream to yellow colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies
PREPARED MEDIUM			
TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Light yellow colored powder	Light yellow colored powder	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	7.01	Complies
Gel strength	Not Applicable	Not Applicable	Not Applicable

Rev. 2

01/10/2013

QAD/FR/01

Micromaster Laboratories Pvt. Ltd

Manufacturer & Exporter

Unit No.38/39, Kalpataru Industrial Estate, Near Runwal Estate, Behind R Mall,
Ghodbunder Road, Thane (W) - 400607, Maharashtra, India

Tel : +91-22-2589 5505 / 2589 4681 / 2589 4760 sales@micromasterlab.com



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CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage Recovery	Growth	Remarks
			Recovery on XLD Agar (DM297)			
<i>Salmonella enteritidis</i> ATCC 13076	35-37°C / 18-24 hrs.	83	77	93%	Luxuriant	Complies
<i>Salmonella typhi</i> ATCC 6539	35-37°C / 18-24 hrs.	71	64	90%	Luxuriant	Complies
<i>Salmonella typhimurium</i> ATCC 14028	35-37°C / 18-24 hrs	81	76	94%	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 (Daniya Kazi) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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