

# CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Rappaport Vassiliadis Soya Broth	
Product Code: DM1405	Expiry Date: 17/02/2021
Lot Number: 01020216	Release Date: 17/02/2016
Analytical Report Number: QAD/AR-16/02-301	Page 1 of 2

## DEHYDRATED MEDIUM

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color	Light yellow to light blue colored powder	Light yellow to light blue colored powder	Complies
Consistency	Homogenous, free flowing powder	Homogenous, free flowing powder	Complies

## PREPARED MEDIUM

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Color of medium	Greenish blue coloured Solution	Greenish blue coloured Solution	Complies
Clarity of medium (After sterilization)	Clear to slightly opalescent solution with slight precipitate	Clear to slightly opalescent solution with slight precipitate	Complies
pH (After sterilization)	5.00-5.40 at 25°C	5.19	Complies
Gel strength	Not Applicable	Not Applicable	Complies

## CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage Recovery	Growth	Color of Colony	Remarks
			on Xylose Lysine Deoxycholate Agar(DM297)				
<i>Salmonella typhimurium</i> ATCC 14028	30-35°C/ 18-24 hrs.	68	44	64%	Luxuriant	Red with black Centers	Complies
<i>Salmonella abony</i> NCTC 6017	30-35°C/ 18-24 hrs.	76	62	81%	Luxuriant	Red with black Centers	Complies
<i>Staphylococcus aureus</i> ATCC 6538	30-35°C/ 18-24 hrs.	$\geq 10^3$	0	0%	Inhibited	--	Complies
<i>Escherichia coli</i> ATCC 25922	30-35°C/ 18-24 hrs.	94	05	05%	None-poor	Yellow	Complies

Rev. 00

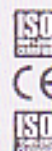
10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd.  
Manufacture & Exporter

Culturing your needs in Microbiology...

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## CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage Recovery	Growth	Colour of Colony	Remarks	
								on Xylose Lysine Deoxycholate Agar(DM297)
<i>+Escherichia coli</i> ATCC 8739	30-35°C/ 18-24 hrs.	89	04	04%	None-poor	Yellow	Complies	
<i>Salmonella enteritidis</i> ATCC 13076	30-35°C/ 18-24 hrs.	76	55	72%	Luxuriant	Red with black Centre	Complies	
<i>Salmonella paratyphi B</i> ATCC 8759	30-35°C/ 18-24 hrs.	78	62	79%	Luxuriant	Red with black Centre	Complies	
<i>Staphylococcus aureus</i> ATCC 25923	30-35°C/ 18-24 hrs.	$\geq 10^3$	0	0%	Inhibited	--	Complies	
<i>Enterococcus faecalis</i> ATCC 29212	30-35°C/ 18-24 hrs.	$\geq 10^3$	0	0%	Inhibited	--	Complies	
Mixed Culture	<i>Escherichia coli</i> ATCC 25922	30-35°C/ 18-24 hrs.	$\geq 10^3$	0	0%	Inhibited	--	Complies
	<i>Salmonella typhimurium</i> ATCC 14028	30-35°C/ 18-24 hrs.	68	62	81%	Luxuriant	Red with black centre	

## 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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