



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Campylobacter Selective Supplement (Karmali)</b>	
<b>Product Code: MS074</b>	<b>Expiry Date: 16/08/2021</b>
<b>Lot Number: 00880218</b>	<b>Release Date: 28/02/2018</b>
<b>Analytical Report Number: QAD/AR-18/02-184</b>	<b>Page No: 1 of 2</b>

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
<b>Appearance</b>	White colored, homogeneous, free flowing powder.	White colored, homogeneous, free flowing powder.	Complies
<b>Sterility testing</b>	A representative sample checked for sterility as per USP33/NF28 passes sterility	A representative sample checked for sterility as per USP33/NF28 passes sterility	Complies
<b>Cultural response</b>	Cultural characteristics observed with added Hemin solution and Campylobacter Selective Supplement (Karmali) (MS074) in DM1388 after an incubation at 42°C for 42-48 hours.		

### CULTURAL PARAMETERS:

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage Recovery	Growth	Remarks
<i>Escherichia coli</i> ATCC 25922	42°C for 42-48	≥10 <sup>3</sup>	0	0%	None-poor	Complies
<i>Campylobacter coli</i> ATCC 33559	42°C for 42-48	72	58	81%	Good-luxuriant	Complies
<i>Campylobacter jejuni</i> ATCC 29428	42°C for 42-48	79	60	76%	Good-luxuriant	Complies

MS074COA,QAD/FR/031,Rev.00/01.01.2018

**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

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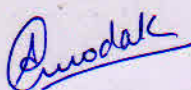
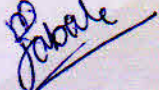


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### **Final Results: COMPLIES**

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

		
<b>TESTED BY (Deepthi Nair) MICROBIOLOGIST</b>	<b>CHECKED BY (Aditi Modak) HEAD MICROBIOLOGY</b>	<b>APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE</b>

**End Of The Report**

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