



## CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Legionella Selective Supplement</b>	
<b>Product Code: MS164</b>	<b>Expiry Date: 17/08/2021</b>
<b>Lot Number: 00970218</b>	<b>Release Date: 19/02/2018</b>
<b>Analytical Report Number: QAD/AR-18/02-149</b>	<b>Page No: 1 of 2</b>

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
<b>Appearance</b>	White coloured, homogeneous, free flowing powder.	White coloured, homogeneous, free flowing powder.	Complies
<b>Solubility</b>	Contents of 1 vial soluble in 10ml sterile distilled water and forms uniform suspension.	Contents of 1 vial soluble in 10ml sterile distilled water and forms uniform suspension.	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 when used in Legionella Agar Base(DM1072A) after an incubation at 35-37°C for 48-72 hours along with Legionella Growth Supplement (BCYE) (MS075)	Cultural characteristics observed when used in Legionella Agar Base(DM1072A) after an incubation at 35-37°C for 48-72 hours along with Legionella Growth Supplement (BCYE) (MS075)	Complies

### CULTURAL PARAMETERS:

Sr. No.	Organisms	Incubation time/ temp	No. of organisms inoculated	Growth (with MS075 and MS164)	Remarks
1.	<i>Escherichia coli</i> ATCC25922	35-37°C / 48-72 hrs.	≥10 <sup>3</sup>	Inhibited	Complies
2.	<i>Legionella dumoffii</i> ATCC 33343	35-37°C / 48-72 hrs.	72	Good-luxuriant	Complies
3.	<i>Legionella pneumophila</i> ATCC 33153	35-37°C / 48-72 hrs.	75	Good-luxuriant	Complies






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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</b> (Madhura Kadam) MICROBIOLOGIST	<b>CHECKED BY</b> (Aditi Modak) HEAD MICROBIOLOGY	<b>APPROVED BY</b> (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report