



# CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

<b>Product Name: Novobiocin Selective Supplement</b>	
<b>Product Code: MS156-5vl</b>	<b>Expiry Date: 25/10/2020</b>
<b>Lot Number: 01420317</b>	<b>Release Date: 10/05/2017</b>
<b>Analytical Report Number: QAD/AR-17/05-524</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 5ml sterile distilled water and forms clear solution.	Contents of 1 vial soluble in 5ml sterile distilled water and forms clear solution.	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 Lysine Iron Cystine Broth Base (DM1085) after an incubation at 35-37°C for 48-72hours.	Cultural characteristics observed when used in Lysine Iron Cystine Broth Base (DM1085) after an incubation at 35-37°C for 48-72hours.	Complies

### CULTURAL PARAMETERS:

Cultural characteristics observed in Lysine Iron Cystine Broth Base (DM1085) with added Novobiocin Selective Supplement (MS156), after an incubation at 35-37°C for 24-48 hrs

Sr. No.	Organisms	No. of Organisms inoculated	Growth	H2S	Result
1.	<i>Escherichia coli</i> ATCC 25922	76	Good-luxuriant	Negative reaction	Complies
2.	<i>Salmonella typhi</i> ATCC19430	65	Good-luxuriant	Positive reaction, Blackening of medium	Complies
3.	<i>Salmonella enteritidis</i> ATCC13076	80	Good-luxuriant	Positive reaction, Blackening of medium	Complies
4.	<i>Shigella flexneri</i> ATCC12022	78	Good-luxuriant	Negative reaction, no Blackening of medium	Complies

Rev. 00

10/12/2014

QAD/FR/01

**Micromaster Laboratories Pvt. Ltd**

Manufacturer & Exporter

Unit No.38/39, Kalpataru Industrial Estate, Near Runwal Estate, Behind R Mall,  
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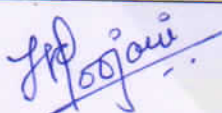



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### Final Results: **COMPLIES**

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

		
<b>TESTED BY</b> (Daniya Kazi) MICROBIOLOGIST	<b>CHECKED BY</b> (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	<b>APPROVED BY</b> (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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