



CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY

Product Name : Brucella Selective Supplement	
Product Code: MS043	Expiry Date: 12/07/2019
Lot Number: 00310116	Release Date: 12/01/2016
Analytical Report Number: QAD/AR-16/01-83B	Page No: 1 of 2

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	White colored powder	White colored powder	Complies
Solubility	Rehydrate the contents of 1 vial aseptically with 10 ml of 50% methanol.	Rehydrate the contents of 1 vial aseptically with 10 ml of 50% methanol.	Complies
Sterility testing	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
Cultural response	Cultural characteristics observed when used in Blood Agar Base No.2 (DM041) / Columbia Blood Agar Base (DM063) with 5-10% w/v inactivated horse serum (MS084) and 1% w/v sterile dextrose or Brucella Agar Base (DM047) /Brucella Broth Base (DM048) / Brucella Selective Medium Base (DM1479) with 5-10% w/v inactivated horse serum (MS084).	Cultural characteristics observed when used in Blood Agar Base No.2 (DM041) / Columbia Blood Agar Base (DM063) with 5-10% w/v inactivated horse serum (MS084) and 1% w/v sterile dextrose or Brucella Agar Base (DM047) /Brucella Broth Base (DM048) / Brucella Selective Medium Base (DM1479) with 5-10% w/v inactivated horse serum (MS084).	Complies

CULTURAL PARAMETERS: Cultural characteristics observed after an incubation at in presence of 10% CO₂ with added sterile 5% w/v inactivated horse serum (MS084) and Brucella Selective Supplement (MS043).

Organisms	Incubation time/ temp	No. of organisms inoculated	No. of organisms recovered	Percentage recovery	Growth	Remarks
<i>Brucella melitensis</i> ATCC 4309	35-37°C / 24-72 hrs	64	38	59%	Luxuriant	Complies
<i>Brucella suis</i> ATCC 4314	35-37°C / 24-72 hrs	72	44	61%	Luxuriant	Complies
<i>Escherichia coli</i> ATCC 25922	35-37°C / 24-72 hrs	$\geq 10^3$	0	0%	Inhibited	Complies
<i>Staphylococcus aureus</i> ATCC 25923	35-37°C / 24-72 hrs	$\geq 10^3$	0	0%	Inhibited	Complies

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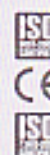
10/12/2014

QAD/FR/01

Micromaster Laboratories Pvt. Ltd.
Manufacture & Exporter

Culturing your needs in Microbiology...

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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.

		
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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