

CERTIFICATE OF ANALYSIS, QUALITY AND CONFORMITY



Product Name: Fraser Enrichment Supplement	
Product Code: MS125	Expiry Date: 25/10/2020
Lot Number: 02350417	Release Date: 10/05/2017
Analytical Report Number: QAD/AR-17/05-519	Page No: Page 1 of 2

TEST CONDUCTED	SPECIFICATION	OBSERVATIONS	REMARKS
Appearance	Brown Colored powder	Brown Colored powder	Complies
Solubility	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
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 Fraser Secondary Enrichment Broth Base (DM1293).	Cultural characteristics observed when used in Fraser Secondary Enrichment Broth Base (DM1293).	Complies

CULTURAL PARAMETERS: Cultural characteristics observed on addition of Fraser Selective Supplement (MS131) and Fraser Supplement (MS130) and Fraser Enrichment Supplement (MS 125)

Organisms	Incubation time/ tem	No. of organisms inoculated	Growth	Esculin Hydrolysis	Remarks
<i>Escherichia coli</i> ATCC 25922	35-37°C / 24-48 hrs	$\geq 10^8$	Inhibited	NA	Complies
<i>Enterococcus faecalis</i> ATCC 29212	35-37°C / 24-48 hrs	$\geq 10^8$	Inhibited	NA	Complies
<i>Listeria monocytogenes</i> ATCC 19111	35-37°C / 24-48 hrs	71	Good-luxuriant	Positive reaction, blackening of medium	Complies
<i>Listeria monocytogenes</i> ATCC 19112	35-37°C / 24-48 hrs	74	Good-luxuriant	Positive reaction, blackening of medium	Complies
<i>Listeria monocytogenes</i> ATCC 19117	35-37°C / 24-48 hrs	80	Good-luxuriant	Positive reaction, blackening of medium	Complies
<i>Listeria monocytogenes</i> ATCC 19118	35-37°C / 24-48 hrs	85	Good-luxuriant	Positive reaction, blackening of medium	Complies
<i>Staphylococcus aureus</i> ATCC 25923	35-37°C / 24-48 hrs	$\geq 10^8$	Inhibited	NA	Complies

Rev. 00

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 (Daniya Kazi) MICROBIOLOGIST	CHECKED BY (Vijayalakshmi Poojari) HEAD MICROBIOLOGY	APPROVED BY (Rupali Sabale) HEAD QUALITY ASSURANCE

End Of The Report

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