

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Oxford listeria supplement, modified

**PRODUCT CODE NO:** BF073

### QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Off white to cream
APPEARANCE	Powder
CLARITY	NA

### QUALITY CONTROL : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after (24-48) hours at (35-37)°C when added to LISTERIA OXFORD AGAR BASE (B1416).

Orgm Desc	Inoculum (CFU)	Growth	Recovery	Esculin Hydrolysis
Listeria monocytogenes ATCC19117	50 - 100	Luxuriant	>=50%	Positive reaction,Blackening of medium around the colony
Listeria monocytogenes ATCC 19111	50 - 100	Luxuriant	>=50%	Positive reaction,Blackening of medium around the colony
Listeria monocytogenes ATCC 19112	50 - 100	Luxuriant	>=50%	Positive reaction,Blackening of medium around the colony
Staphylococcus aureus ATCC 25923	50 - 100	Good	40-50%	Negative reaction
Enterococcus faecalis ATCC 29212	>=10 <sup>3</sup>	Inhibited	0%	-
Enterococcus hirae ATCC	>=10 <sup>3</sup>	Inhibited	0%	-
Bacillus subtilis ATCC 6633	>=10 <sup>3</sup>	Inhibited	0%	-

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

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