

# BIOMARK LABORATORIES

## CERTIFICATE OF ANALYSIS

<b>PRODUCT :</b>	Listeria motility medium
<b>PRODUCT CODE NO.:</b>	B890I

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
<b>COLOR</b>	Cream to Light yellow
<b>APPEARANCE</b>	Homogenous free flowing powder

### QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3 ± 0.2
COLOR (post autoclaving/heating)	Cream to Light yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after 24 – 48 hrs. at room temperature (25-30°C).

Organism Description	Inoculum	Growth	Moility
Listeria monocytogenes ATCC (19117)	[50-100]	[Luxuriant]	[+]
Listeria monocytogenes ATCC (19111 )	[50-100]	[Luxuriant]	[+]
Listeria monocytogenes ATCC (19112 )	[50-100]	[Luxuriant]	[+]
Staphylococcus aureus ATCC(25923)	[50-100]	[Luxuriant]	[+]

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 particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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