## **BIOMARK LABORATORIES, INDIA**

## **CERTIFICATE OF ANALYSIS**

**PRODUCT**: Listeria selective supplement (palcam)

**PRODUCT CODE NO:** BF072

## **QUALITY CONTROL:**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Clarity	NA
Colour	Light brown
Appearence	Powder

**QUALITY CONTROL: MICROBIOLOGICAL** 

**CULTURAL RESPONSE:** 

Cultural characteristics observed after 48 hours at 35-37°C, in microaerophilic condition along with supplement (BF072)

Orgm Desc	Inoculum (CFU)	Growth	Recovery	Colony characteristics
Enterococcus faecalis ATCC 29212	50-100	none-poor	<=10%	grey colonies with brown-green halo
Listeria monocytogenes ATCC 19111	50-100	luxuriant	>=50%	grey-green with black center and black halo
Listeria monocytogenes ATCC 19112	50-100	luxuriant	>=50%	grey-green with black center and black halo
Listeria monocytogenes ATCC 19117	50-100	luxuriant	>=50%	grey-green with black center and black halo
Listeria monocytogenes ATCC 19118	50-100	luxuriant	>=50%	grey-green with black center and black halo
Staphylococcus aureus ATCC 25923	50-100	none-poor	<=10%	yellow colonies with yellow halo

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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