

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT: GLUCOSE BROTH W/ 0.05% SPS**

**PRODUCT CODE NO: CB004-70**

### QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Light yellow coloured clear solution
PH	7.3±0.2
APPEARANCE	Sterile clear Glucose Broth w/ 0.05% SPS in glass bottle
STERILITY TEST (AFTER 48 HOURS)	Sterile

### QUALITY CONTROL TESTS: MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 35 - 37°C for 24-48 hours.

Organism Description	Inoculum(CFU)	Growth	H <sub>2</sub> S
Escherichia coli (25922)	[50-100]	[Luxuriant ]	[+]
Shigella flexneri (12022)	[50-100]	[Luxuriant ]	[-]
Staphylococcus aureus (25923)	[50-100]	[Luxuriant ]	[-]
Staphylococcus epidermidis (12228)	[50-100]	[Luxuriant ]	[-]
Streptococcus pyogenes (19615)	[50-100]	[Luxuriant ]	[-]
Salmonella typhi (6539)	[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 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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