

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: TSB - Tryptone Soya Broth Supplemented with 0.05% SPS

PRODUCT CODE NO: CB012-70

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Light yellow coloured clear solution
PH	7.3±0.2
APPEARANCE	Sterile clear Tryptone Soya Broth supplemented 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 20-25°C for fungi & 35-37°C for bacteria for 5days & 18-24 hours. Cultural characteristics observed after incubation at 35-37°C for 18-24 hours.

Organism Description	Inoculum(CFU)	Growth
Streptococcus pneumoniae 6305	[50-100]	[Luxuriant]
Pseudomonas aeruginosa 27853	[50-100]	[Luxuriant]
Escherichia coli 25922	[50-100]	[Luxuriant]
Pseudomonas aeruginosa 9027	[50-100]	[Luxuriant]
Escherichia coli 8739	[50-100]	[Luxuriant]
Escherichia coli 9002	[50-100]	[Luxuriant]
Salmonella Abony NCTC 6017	[50-100]	[Luxuriant]
Salmonella Typhimurium 14028	[50-100]	[Luxuriant]
Staphylococcus aureus 25923	[50-100]	[Luxuriant]
Staphylococcus aureus 6538	[50-100]	[Luxuriant]
Micrococcus luteus 9341	[50-100]	[Luxuriant]
Candida albicans 2091	[50-100]	[Luxuriant]

Candida albicans 10231	[50-100]	[Luxuriant]
Aspergillus brasiliensis 16404	[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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