

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Thioglycollate Broth

PRODUCT CODE NO: CB010-20

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Light Yellow coloured clear solution
PH	7.1±0.2
APPEARANCE	Sterile clear Thioglycollate Broth 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 24-72 hours.

Organism Description	Inoculum(CFU)	Growth Under Anaerobic Conditions	Growth Under Aerobic Conditions
Clostridium sporogenes ATCC 19404	[50-100]	[Luxuriant]	[-]
Clostridium sporogenes NBRC 14293	[50-100]	[Luxuriant]	[-]
Clostridium perfringens 13124	[50-100]	[Luxuriant]	[-]
Clostridium sporogenes 11437	[50-100]	[Luxuriant]	[-]
Staphylococcus aureus subsp. aureus 25923	[50-100]	[Luxuriant]	[-]
Pseudomonas aeruginosa 27853	[50-100]	[-]	[Luxuriant]
Pseudomonas aeruginosa 9027	[50-100]	[-]	[Luxuriant]
Escherichia coli 25922	[50-100]	[-]	[Luxuriant]
Escherichia coli 8739	[50-100]	[-]	[Luxuriant]
Escherichia coli NCTC 9002	[50-100]	[-]	[Luxuriant]
Salmonella Abony NCTC 6017	[50-100]	[-]	[Luxuriant]

Salmonella Typhimurium 14028	[50-100]	[-]	[Luxuriant]
Bacteroides vulgatus 8482	[50-100]	[Luxuriant]	[-]
Bacteroides fragilis 23745	[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.

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