

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Tryptone broth (tryptone water)

PRODUCT CODE NO.: B1127

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Cream to light yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.5+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	clear solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-24 hours. Add 0.2-0.3 ml of Kovac's Indole Reagent (BA068) to each tube after incubation.

Organism Description	Inoculum (CFU)	Growth	Indole reaction
Escherichia coli ATCC 25922	[50-100]	[luxuriant]	[positive reaction, red ring at the interface of the medium]
Enterobacter aerogenes ATCC13048	[50-100]	[luxuriant]	[negative reaction, no colour developement/ cloudy ring]
Klebsiella pneumoniae ATCC13883	[50-100]	[luxuriant]	[negative reaction, no colour developement/ cloudy ring]

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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