BIOMARK Laboratories – INDIA www.biomarklabs.com

CERTIFICATE OF ANALYSIS

PRODUCT: Tryptone soya broth w/10% nacl and 1% sodium

pyruvate

PRODUCT CODE NO.: B050

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)	7.4+/-0.2
COLOR (post autoclaving/heating)	Light yellow to light amber
CLARITY (post autoclaving/heating)	Clear

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-48 hours.

Organism Description	Inoculum (CFU)	GROWTH
Bacillus subtilis ATCC 6633	[>=10 ³]	[Inhibited]
Staphylococcus aureus ATCC 25923	[50-100]	[Luxuriant]
Escherichia coli ATCC 25922	[>=10³]	[Inhibited]

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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