

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : M-endo broth mf (mf endo medium) (m-coliform broth)

PRODUCT CODE NO.: B874

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light Pink to Purple
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.2+/-0.2
COLOR (post autoclaving/heating)	Pinkish red
CLARITY (post autoclaving/heating)	Opalescent solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37° C for 18-24 hours.

Organism Description	Inoculum (CFU)	Growth
Escherichia coli ATCC 25922	[50-100]	[good-luxuriant]
Enterobacter aerogenes ATCC 13048	[50-100]	[good-luxuriant]
Salmonella typhi ATCC 6539	[50-100]	[luxuriant]
Staphylococcus aureus ATCC 25923	[>10 ³]	[inhibited]
Klebsiella pneumoniae ATCC 13883	[50-100]	[good-luxuriant]
Salmonella typhimurium ATCC 14028	[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 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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