

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : DRBC (Dichloran rose bengal Chloramphenicol) Agar Base

PRODUCT CODE NO.: B1438

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	5.6+/-0.2
COLOR (post autoclaving/heating)	Pink
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 25-30°C for upto 6 days.

Organism Description	Inoculum (CFU)	Growth	Recovery
Bacillus subtilis ATCC 6633	[>=10 ³]	[Inhibited]	[0%]
Candida albicans ATCC 10231	[50-100]	[Good-luxuriant]	[>=50%]
Escherichia coli ATCC 25922	[>=10 ³]	[Inhibited]	[0%]
Mucor racemosus ATCC 42647	[-]	[Good-luxuriant]	[-]
Saccharomyces cerevisiae ATCC 9763	[>=10 ³]	[Good-luxuriant]	[>=50%]
Escherichia coli ATCC 8739	[>=10 ³]	[Inhibited]	[0%]
Aspergillus brasiliensis ATCC 16404	[-]	[Good-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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