

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Rose bengal chloramphenicol agar

**PRODUCT CODE NO.:** B703

### QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Light yellow to pink
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)	Deep pink
CLARITY (post autoclaving/heating)	Clear to very slightly opalescent

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 25-30°C for 5 days.

Organism Description	Inoculum (CFU)	Growth
Aspergillus brasiliensis ATCC 16404	[50-100]	[good-luxuriant]
Bacillus subtilis ATCC 6633	[>=104 ]	[inhibited]
Cladosporium cladosporioides ATCC11278	[50-100]	[good - luxuriant]
Escherichia coli ATCC 25922	[>=104 ]	[inhibited]
Enterococcus faecalis ATCC 29212	[>=104 ]	[inhibited]
Mucor racemosus ATCC 42647	[50-100]	[good-luxuriant]
Penicillium notatum ATCC 10108	[50-100]	[good-luxuriant]
Saccharomyces cerevisiae ATCC 9763	[50-100]	[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.

This document has been produced electronically and is valid.

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