

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

**PRODUCT :** Rose bengal agar base

**PRODUCT CODE NO.:** B307

### 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)	

### QUALITY CONTROL TESTS : MICROBIOLOGICAL

#### CULTURAL RESPONSE:

Cultural characteristics observed after 5 days at 20-25°C with added Chloramphenicol Selective Supplement (BF004)

Organism Description	Inoculum (CFU)	Growth	Recovery
Aspergillus brasiliensis ATCC 16404	[50-100]	[good]	[-]
Candida albicans ATCC 10231	[50-100]	[good]	[>=50%]
Escherichia coli ATCC 25922	[>=10 <sup>3</sup> ]	[inhibited]	[0%]
Saccharomyces cerevisiae ATCC 9763	[50-100]	[good]	[>=50%]
Micrococcus luteus ATCC 10240	[>=10 <sup>3</sup> ]	[inhibited]	[0%]

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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Rev: December 2023