

CERTIFICATE OF ANALYSIS

PRODUCT : Cooke rose bengal agar base

PRODUCT CODE NO.: B150

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.0+/-0.2
COLOR (post autoclaving/heating)	Pink-red
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 25-30°C for 1-4 days.

Organism Description	Inoculum (CFU)	Growth (Plain)	Recovery (Plain)	Growth with Chlorotetracyclin	Recovery with Chlorotetracyclin
Candida albicans ATCC 10231	[50-100]	[luxuriant]	[>=50%]	[luxuriant]	[>=50%]
Saccharomyces cerevisiae ATCC 9763	[50-100]	[luxuriant]	[>=50%]	[luxuriant]	[>=50%]
#Aspergillus brasiliensis ATCC16404	[50-100]	[Good]	[--]	[Good]	[--]
Escherichia coli ATCC 25922	[50-100]	[luxuriant]	[>=50%]	[Inhibited]	[0%]
Enterococcus faecalis ATCC 29212	[50-100]	[Inhibition]	[0%]	[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.

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