

CERTIFICATE OF ANALYSIS

PRODUCT :	Sabouraud dextrose maltose broth
PRODUCT CODE NO.:	B311

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	5.4+/-0.2
COLOR (post autoclaving/heating)	Light amber
CLARITY (post autoclaving/heating)	Clear solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

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

Organism Description	Inoculum (CFU)	Growth
Aspergillus brasiliensis ATCC 16404	[50-100]	[Luxuriant]
Candida albicans ATCC 10231	[50-100]	[Luxuriant]
Pencillium notatum ATCC 10108	[50-100]	[Luxuriant]
Trichophyton mentagrophytes ATCC 9533	[50-100]	[Luxuriant]
Trichophyton gallinae ATCC 22243	[50-100]	[Luxuriant]
Trichophyton rubrum ATCC 28191	[50-100]	[Luxuriant]
Trichopyton ajelloi ATCC 24885	[50-100]	[Luxuriant]
Escherichia coli ATCC 25922	[50-100]	[Good-Luxuriant (inhibited on media with low pH)]
Lactobacillus casei ATCC 9595	[50-100]	[Luxuriant]
Saccharomyces cerevisiae ATCC 9763	[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 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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