CERTIFICATE OF ANALYSIS

PRODUCT: Dextrose agar emmons (sabouraud dextrose agar

base, modified emmons)

PRODUCT CODE NO.: B166

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS: REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.9+/-0.2
COLOR (post autoclaving/heating)	Light amber to light yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed with added CC Supplement, Modified (FD035) after an incubation at 25-30°C for 2-3 weeks

Organism Description	Inoculum (CFU)	Growth	Recovery
Aspergillus brasiliensis ATCC 16404	[50-100]	[None - poor]	[-]
Candida albicans ATCC 10231	[50-100]	[None-poor]	[<=10%]
Escherichia coli ATCC 25922	[>=10 4]	[inhibited]	[0%]
Saccharomyces cerevisiae ATCC 9763	[50-100]	[None-poor]	[<=10%]
Trichophyton rubrum ATCC 28191	[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 particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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