

## ISOLAB SDN BHD (428427-T)

No. 5, Jalan Anggerik Mokara 31/46, Kota Kemuning, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia.

Tel : +6 03-5122 5331 / 5122 5337

Fax : +6 03-5122 7191 E-mail : enquiry@isolab.com.my Website : http://www.isolab.com.my

## **QUALITY CONTROL CERTIFICATE**

Date : Page : 1 of 1

Product : Chromagar Candida Agar

Catalog No. : ISO-1415 Manufacture Date :
Batch No. : Expiry Date :

## A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Light amber, slightly opalescent.

2. pH at 25°C : 5.9 (pH specification range:  $5.9 \pm 0.2$ )

3. Sterility : Passed inspection after 3 days.

## B. <u>BIOLOGICAL PERFORMANCE</u>

Representative samples of this batch were inoculated with the test organisms, incubated under appropriate atmospheric conditions and gave cultural responses as indicated:

Test Organisms	ATCC®	Inoculum (CFU's)	Incubation	Result
Candida albicans	60193	1,000-2,000	35±2°C, Aerobic, 24 hr	Light to medium green colonies
Candida albicans	10231	1,000-2,000	35±2°C, Aerobic, 24 hr	Light to medium green colonies
Candida krusei	34135	100-1,000	35±2°C, Aerobic, 24 hr	Light to rose pink colonies, with whitish birder
Candida tropicalis	13047	100-1,000	35±2°C, Aerobic, 24 hr	Dark blue to metallic blue colonies, with or without halo
Candida tropicalis	9968	100-1,000	35±2°C, Aerobic, 24 hr	Gray Blue Colonies with or without violet halos
Pseudomonas aeruginosa	27853	100-1,000	35±2°C, Aerobic, 24 hr	Inhibition (partial to complete)

Representative samples of this lot were tested for microbial load and were found to be acceptable.

The pH stated was obtained at time of release, the pH may vary within the stated range depending on age of product and type of pH meter and probe used.

Results reported were obtained at time of release.