



# ISOLAB SDN BHD (428427-T)

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## QUALITY CONTROL CERTIFICATE

Date :

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Product : Sabouraud Dextrose Agar w/ Cycloheximide, Penicillin & Streptomycin

Catalog No. : ISO-2085

Manufacture Date :

Batch No. :

Expiry Date :

### A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Light amber, slightly opalescent without precipitate.
2. pH at 25°C : (pH specification range:  $5.6 \pm 0.2$ )
3. Sterility : Passed inspection after 5 days.

### B. BIOLOGICAL PERFORMANCE

Representative samples of this batch were tested and gave satisfactory growth and reaction performance with the following cultures:

Test Organisms	ATCC®	Inoculum (CFU'S)	Incubation	Result
<i>Aspergillus niger</i>	16404	100-1,000	25±2°C, Aerobic, 3 – 5 days,	Inhibition (partial to complete).
<i>Candida albicans</i>	60193	100-1,000	30±2°C, Aerobic, 24 hrs,	Satisfactory growth.
<i>Escherichia coli</i>	25922	1,000-2,000	30±2°C, Aerobic, 2 days,	Complete inhibition.
<i>Saccharomyces cerevisiae</i>	9763	100-1,000	30±2°C, Aerobic, 24 hrs,	Satisfactory growth.
<i>Staphylococcus aureus</i>	25923	1,000-2,000	30±2°C, Aerobic, 2 days,	Inhibition (partial to complete).
<i>Trichophyton mentagrophytes</i>	9533	100-1,000	30±2°C, Aerobic, 2 days,	Satisfactory growth.

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.

QC Manager