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QUALITY CONTROL CERTIFICATE

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Product : Sabouraud Dextrose Agar with Chloramphenicol & Gentamicin

Catalog No. : ISO-2080 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 ± 0.2)

3. Sterility : Passed inspection after 5 days.

B. BIOLOGICAL PERFORMANCE

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
Aspergillus niger	16404	100-1,000	25±2°C, Aerobic, 3 - 5 days,	Fair to heavy growth.
Candida albicans	10231	100-1,000	30±2°C, Aerobic, 24 hrs,	Satisfactory growth.
Escherichia coli	25922	1,000-2,000	30±2°C, Aerobic, 2 days,	Complete inhibition.
Staphylococcus aureus	25923	1,000-2,000	30±2°C, Aerobic, 2 days,	Complete inhibition.
Trichophyton mentagrophytes	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