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QUALITY CONTROL CERTIFICATE

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Product : Potato Dextrose Agar (Contact / Rodac Plate)

A. PHYSICAL CHARACTERISTICS

1. Media appearance: Amber.

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 | undiluted | 20 - 27°C, Aerobic, 5 - 7 days, | Satisfactory growth. |
| Candida albicans | 60193 | $10^3 - 10^4$ | 20 - 27°C, Aerobic, 5 - 7 days, | Satisfactory growth. |
| Saccharomyces cerevisae | 9763 | $10^3 - 10^4$ | 20 - 27°C, Aerobic, 5 - 7 days, | Satisfactory growth. |
| Trichophyton mentagrophytes | 9533 | undiluted | 20 - 27°C, Aerobic, 5 - 7 days, | Satisfactory growth. |

A satisfactory growth corresponds with moderate to heavy growth of the test organisms.

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