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QUALITY CONTROL CERTIFICATE

Date :

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Product : Trypticase Soy Agar with Lecithin and Polysorbate 80

Catalog No. : ISO-2350

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Light amber, slightly opalescent.
2. pH at 25°C : (pH specification range: 7.3 ± 0.2)
3. Sterility : Passed inspection after 3 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
<i>Escherichia coli</i>	25922	100-1,000	35±2°C, Aerobic, 18 – 24 hours	Satisfactory growth.
<i>Staphylococcus aureus</i>	25923	100-1,000	35±2°C, Aerobic, 18 – 24 hours	Satisfactory growth.
<i>Pseudomonas aeruginosa</i>	27853	100-1,000	35±2°C, Aerobic, 18 – 24 hours	Satisfactory growth.
<i>Bacillus subtilis</i>	6633	100-1,000	35±2°C, Aerobic, 18 – 24 hours	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