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ISO 9001:2000 Certified

QUALITY CONTROL CERTIFICATE

Date :

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Product : Phenylalanine Agar Slants

Catalog No. : ISO-6280

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Light amber, slightly opalescent, no precipitate.
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	Growth	Phenylalanine Reaction
<i>Escherichia coli</i>	25922	100-1,000	35±2°C, Aerobic, 18 – 24 h	Good	- (no colour change)
<i>Proteus vulgaris</i>	8427	100-1,000	35±2°C, Aerobic, 18 – 24 h	Good	+ (dark green colour)

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