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ISO 9001:2000 Certified

QUALITY CONTROL CERTIFICATE

Date :

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Product : BCYE Agar with GVPC

Catalog No. : ISO-1062

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Black, opalescent.
2. pH at 25°C : (pH specification range: 6.9 ± 0.1)
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>Legionella pneumophila</i>	33152	30 – 300	35±2°C, Humid, Aerobic, 48–72 hrs,	Satisfactory growth. Colonies are white-grey, grey to blue-grey, with a ground glass appearance.
<i>Staphylococcus epidermidis</i>	12228	1,000 – 2,000	35±2°C, Humid, Aerobic, 48–72 hrs,	Inhibition (partial to complete).
<i>Escherichia coli</i>	25922	1,000 – 2,000	35±2°C, Humid, Aerobic, 48–72 hrs,	Inhibition (partial to complete).
<i>Pseudomonas aeruginosa</i>	10145	1,000 – 2,000	35±2°C, Humid, Aerobic, 48–72 hrs,	Inhibition (partial to complete).

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