

## ISOLAB SDN BHD (428427-T)

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## **QUALITY CONTROL CERTIFICATE**

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Product : Campy CSM Agar

Catalog No. : ISO-1270 Manufacture Date :
Batch No. : Expiry Date :

## A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Black, opaque.

2. pH at 25°C : (pH specification range:  $7.4 \pm 0.2$ )

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	<b>ATCC</b> ®	Inoculum (CFU's)	Incubation	Result
Campylobacter jejuni	33291	100-1,000	42±2°C, Reduced O <sub>2</sub> , enriched with CO <sub>2</sub> , 48 hours	Good growth. Colonies grey, mucoid.
Escherichia coli	25922	2,000-10,000	42±2°C, Reduced O <sub>2</sub> , enriched with CO <sub>2</sub> , 48 hours	Marked to complete inhibition.
Enterococcus faecalis	29212	2,000-10,000	42±2°C, Reduced O <sub>2</sub> , enriched with CO <sub>2</sub> , 48 hours	Marked to complete inhibition.

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