



# ISOLAB SDN BHD (428427-T)

No. 5, Jalan Anggerik Mokara 31/46,  
Kota Kemuning, 40460 Shah Alam,  
Selangor Darul Ehsan, Malaysia.

Tel : +6 03-5122 5331 / 5122 5337  
Fax : +6 03-5122 7191  
E-mail : enquiry@isolab.com.my  
Website : http://www.isolab.com.my

Rgn No : 852288

ISO 9001:2000 Certified

## QUALITY CONTROL CERTIFICATE

Date :

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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	ATCC®	Inoculum (CFU's)	Incubation	Result
<i>Campylobacter jejuni</i>	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.
<i>Escherichia coli</i>	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.
<i>Enterococcus faecalis</i>	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