



# ISOLAB SDN BHD (428427-T)

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Rgn No : 852288  
ISO 9001:2000 Certified

## QUALITY CONTROL CERTIFICATE

Date :

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Product : Brain Heart Infusion Agar with 6ug/ml Vancomycin (Deep Fill)

Catalog No. : ISO-1172

Manufacture Date :

Batch No. :

Expiry Date :

### A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Medium to dark, yellow to tan, trace to moderately hazy
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>Streptococcus pyogenes</i>	19615	100-1,000	35±2°C, Aerobic, 24 hr	Inhibited.
<i>Staphylococcus aureus</i>	25923	100-1,000	35±2°C, Aerobic, 24 hr	Inhibited
<i>Escherichia coli</i>	25922	100-1,000	35±2°C, Aerobic, 24 hr	Growth.
<i>Shigella flexneri</i>	12022	100-1,000	35±2°C, Aerobic, 24 hr,	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