

## ISOLAB SDN BHD (428427-T)

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## **QUALITY CONTROL CERTIFICATE**

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Product : Mueller Hinton II Agar with 5% Lysed Sheep Blood

Catalog No. : ISO-1841 Manufacture Date :

Batch No. : Expiry Date

## A. PHYSICAL CHARACTERISTICS

Plate appearance : Wine red, uniform blood mix, slightly opalescent without precipitate.

2. pH at 25°C : (pH specification range:  $7.3 \pm 0.2$ )

## B. BIOLOGICAL PERFORMANCE

Representative samples of this batch were inoculated and incubated under appropriate atmospheric conditions and gave cultural responses conforming to the NCCLS standard M2-A6 and M7-A4 with the following cultures:

Test Organisms	ATCC® Inoculum (CFU's)	Incubation	Result
Streptococcus pneumoniae	$49619   10^7$	35±2°C, 5-7% CO <sub>2</sub> , 24 hours	Satisfactory.
Streptococcus pyogens	$49117   10^7$	35±2°C, 5-7% CO <sub>2</sub> , 24 hours	Satisfactory.

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