

## 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

## **QUALITY CONTROL CERTIFICATE**

Date : Page : 1 of 1

Product : Mueller Hinton II Broth with 5% Lysed Sheep Blood, 5mL

Catalog No.: ISO-6136 Manufacture Date

Batch No. : Expiry Date :

## A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Wine red, slightly opalescent.

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

## 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
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