

## ISOLAB SDN BHD (428427-T)

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## **QUALITY CONTROL CERTIFICATE**

Page: 1 of 1

Product : Bordet Gengou Blood Agar(Sheep)

## A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Dark Cherry Red with 15% Blood, opaque 2. pH at  $25^{\circ}$ C : (pH specification range:  $6.7 \pm 0.2$ )

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
Bordetella parapertussis	15311	30-300	35±2°C,	Good
			Aerobic, 24 hr	
Bordetella pertussis	8467	30-300	35±2°C, CO <sub>2</sub> , 24 hr,	Good

Representative samples of this lot were tested for microbial load and were found to be acceptable.

Colonies of small dome shape of Bordetella pertusis surrounded by hemolysis. Some Bordetella strains mught Not have ant hemolysis.

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.

**OC** Manager