



ISOLAB SDN BHD (428427-T)

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QUALITY CONTROL CERTIFICATE

Date :

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Product : Urea Broth (Christensen's), 5ml

Catalog No. : ISO-6705

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Light reddish orange , clear
2. pH at 25°C : (pH specification range: 6.8 ± 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®	Incubation	Result
<i>Proteus Vulgaris</i>	8427	35±2°C, Aerobic	+ (Intense Pink to Red violet).
<i>Morganella morganni</i>	8089	35±2°C, Aerobic	+ (Intense Pink to Red violet).
<i>Salmonella choleraesius</i>	13111	35±2°C, Aerobic	- (No colour change).

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