

## 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 : OF Medium with Dextrose (Glucose), 5mL

## A. PHYSICAL CHARACTERISTICS

1. Media appearance: Green, very slightly opalescent, with no precipitate.

2. pH at 25°C : (pH specification range:  $6.8 \pm 0.2$ )

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 indicated:

Test Organisms	ATCC®	Incubation	Reaction	
			Uncovered	Covered with Oil
Alcaligenes faecalis	19018	35±2°C, Aerobic, 24 - 48 hr	K	K
Escherichia coli	25922	35±2°C, Aerobic, 24 - 48 hr	A, G	A, G
Enterobacter aerogenes	13048	35±2°C, Aerobic, 24 - 48 hr	A, G	A, G
Pseudomonas aeruginosa	27853	35±2°C, Aerobic, 24 - 48 hr	A	K
Shigella flexneri	12022	35±2°C, Aerobic, 24 - 48 hr	A	A

K= Alkaline reaction, green medium

A = Acid reaction, yellow medium

G = Gas production

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

The pH stated was obtained at times 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.