

**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

Rgn No : 852288  
ISO 9001:2000 Certified

## QUALITY CONTROL CERTIFICATE

Date :

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Product : Urease Test Broth, 3mL

Catalog No. : ISO-6711

Manufacture Date :

Batch No. :

Expiry Date :

### A. PHYSICAL CHARACTERISTICS

1. Broth appearance : Orange, clear liquid
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®	Inoculum (CFU'S)	Incubation	Urease Reaction
<i>Escherichia coli</i>	25922	Undiluted	35±2°C, Aerobic, 8 – 24 hr,	- (no colour change)
<i>Proteus vulgaris</i>	8427	Undiluted	35±2°C, Aerobic, 8 – 24 hr,	+ (Intense pink-red)

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