

**ISOLAB SDN BHD** (428427-T)

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Rgn No : 852288
ISO 9001:2000 Certified

QUALITY CONTROL CERTIFICATE

Date :

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Product : Rappaport-Vassiliadis R10 Broth , 10mL

Catalog No. : ISO-6338

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Blue, clear liquid.
2. pH at 25°C : (pH specification range: 5.1 ± 0.2)
3. Sterility : Passed inspection after 3 days.

B. BIOLOGICAL PERFORMANCE

Representative samples of this batch were inoculated with the test organisms and incubated at $41.5 \pm 0.5^\circ\text{C}$ for 18 – 48 hours and then subcultured on Brilliant Green Agar and gave cultural responses as indicated

Test Organisms	ATCC®	Inoculum (CFU's)	Incubation	Recovery	Colony Morphology
<i>Escherichia coli</i>	25922	1,000-2,000	35±2°C, Aerobic, 18 - 24 hr	Marked to complete inhibition.	---
<i>Salmonella enteritidis</i>	13076	100-1,000	35±2°C, Aerobic, 18 - 24 hr	Good.	Pink-white with red medium.
<i>Salmonella typhimurium</i>	14028	100-1,000	35±2°C, Aerobic, 18 - 24 hr	Good.	Pink-white with red medium.

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