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ISO 9001:2000 Certified

QUALITY CONTROL CERTIFICATE

Date :

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Product : Buffered Peptone Water, 5mL

Manufacture Date :

Catalog No. : ISO-5586

Expiry Date :

Batch No. :

A. PHYSICAL CHARACTERISTICS

1. Medium appearance : Light amber, clear with no precipitate.
2. pH at 25°C : (pH specification range: 7.2 ± 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	Growth
<i>Salmonella enteritidis</i>	13076	10 – 100	35±2°C, 24 hours	Good
<i>Salmonella typhi</i>	19430	10 – 100	35±2°C, 24 hours	Good
<i>Salmonella typhimurium</i>	14028	10 – 100	35±2°C, 24 hours	Good

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