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ISO 9001:2000 Certified

QUALITY CONTROL CERTIFICATE

Date :

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Product : Motility Test Medium, 5mL

Catalog No. : ISO-6093

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Light amber, clear to slightly hazy without precipitate, semisolid.
2. pH at 25°C : (pH specification range: 7.3 ± 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	Recovery	Motility
<i>Enterobacter aerogenes</i>	13048	35±2°C, Aerobic, 24 hours	Good	+
<i>Escherichia coli</i>	25922	35±2°C, Aerobic, 24 hours	Good	+
<i>Shigella flexneri</i>	9199	35±2°C, Aerobic, 24 hours	Good	-
<i>Proteus vulgaris</i>	8427	35±2°C, Aerobic, 24 hours	Good	+

A satisfactory growth corresponds with moderate to heavy growth of the test organisms.

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