



QUALITY CONTROL CERTIFICATE

Date :

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Product : Haemophilus Test Medium Agar

Catalog No. : ISO-1640

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

1. Plate appearance : Greenish yellow, slightly opalescent without precipitate.
2. pH at 25°C : (pH specification range: 7.3 ± 0.1)
3. Sterility : Passed inspection after 3 days.

B. BIOLOGICAL PERFORMANCE

Using Kirby-Bauer Method of Antimicrobial Susceptibility Testing, plates were inoculated with the test organisms and appropriate antimicrobial discs, incubated under appropriate atmospheric conditions and gave cultural responses as indicated:

Test Organisms	ATCC®	Inoculum (CFU's)	Incubation	Result
<i>Haemophilus influenzae</i>	49247	10 ⁸	35±2°C, 5-7% CO ₂ , 16-18 hours	Satisfactory.
<i>Haemophilus influenzae</i>	49766	10 ⁸	35±2°C, 5-7% CO ₂ , 16-18 hours	Satisfactory.
<i>Haemophilus influenzae</i>	10211	10 ⁸	35±2°C, 5-7% CO ₂ , 16-18 hours	Satisfactory.

A satisfactory result corresponds with typical growth of the test organism following the procedure described by CLSI. Zone sizes fell within the range of acceptable zone diameter quality control limits specified by the CLSI standard M2-A6.

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