

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

QUALITY CONTROL CERTIFICATE

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Product : Standard Methods Agar (Contact / Rodac Plate)

Catalog No. : ISO-9520 Manufacture Date :
Batch No. : Expiry Date :

PHYSICAL CHARACTERISTICS

1. Plate appearance : Light amber, slightly opalescent

2. pH at 25°C : (pH specification range: 7.0 ± 0.2)

3. Sterility : Passed inspection after three days.

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	Result
Lactobacillus rhamnosus	7469	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
Staphylococcus aureus	25923	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
Streptococcus pyogenes	19615	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
Shigella flexneri	12022	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.

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