



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

Date :

Page : 1 of 1

Product : Standard Methods Agar (Plate Count Agar), 100mL

Catalog No. : ISO-8920

Manufacture Date :

Batch No. :

Expiry Date :

A. PHYSICAL CHARACTERISTICS

- Media appearance : Amber.
- pH at 25°C : (pH specification range: 7.0 ± 0.2)
- Sterility : Passed inspection after 3 days.

B. BIOLOGICAL PERFORMANCE

Representative samples of this batch were tested and gave satisfactory growth and reaction performance with the following cultures:

Test Organisms	ATCC®	Inoculum (CFU'S)	Incubation	Result
<i>Lactobacillus rhamnosus</i>	7469	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
<i>Staphylococcus aureus</i>	25923	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
<i>Streptococcus pyogens</i>	19615	30-300	35±2°C, Aerobic, 18 – 48 hours,	Satisfactory growth.
<i>Pseudomonas aeruginosa</i>	27853	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