

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 : Moeller Decarboxylase Broth with Lysine, 5mL

A. PHYSICAL CHARACTERISTICS

1. Tube appearance : Light to medium purple trace green

2. pH at 25°C : (pH specification range: 6.0 ± 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	Reaction w/ Ornithine
Klebsiella pneumoniae	33495	Mineral oil overlay, 35±2°C, 18–48 hours	+ Purple
Enterobacter cloacae	14028	Mineral oil overlay, 35±2°C, 18 – 48 hours	- Yellow
Proteus vulgaris	13315	Mineral oil overlay, 35±2°C, 18 – 48 hours	- Yellow

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