

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 : CTA Medium with Dextrose, 5mL

Catalog No. : ISO-5693 Manufacture Date :

Batch No. : Expiry Date :

A. PHYSICAL CHARACTERISTICS

Tube appearance : Orange-red to red-rose, slightly hazy, semisolid.
 pH at 25°C : (pH specification range: 7.6 ± 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	Reaction
Corynebacterium pseudodiphtheriticum	10700	35±2°C, Anaerobic, 48-72 hours	Good	-
Neisseria gonorrhoeae	19424	35±2°C, CO ₂ , 48-72 hours	Good	+
Staphylococcus aureus	25923	35±2°C, Aerobic, 48-72 hours	Good	+

+ = Acid production (yellow)

M = Motile

- = No reaction (red to reddish orange)

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