

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: MIU Medium

PRODUCT CODE NO: LM009-50

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Orange colour opalescent butts
APPEARANCE	Sterile MIU Medium in glass vials
STERILITY TEST (AFTER 48 HOURS)	Sterile

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after incubation at 35-37°C for 18-24 hours.

Organism Description	Inoculum (CFU)	Growt	MOTILITY	INDOLE	UREASE
Escherichia coli 25922	[50-100]	[Luxuriant]	[Positive]	[Positive]	[Negative]
Klebsiella pneumoniae 13883	[50-100]	[Luxuriant]	[Negative]	[Negative]	[Weakly Positive]
Proteus vulgaris 13315	[50-100]	[Luxuriant]	[Positive]	[Positive]	[Positive]
S. serotype typhimurium	[50-100]	[Luxuriant]	[Positive]	[Negative]	Negative
Proteus mirabilis 25933	[50-100]	[Luxuriant]	[Positive]	[Negative]	[Positive]

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

Address:- S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.
Email ID:- biomarklabs@gmail.com / biomarkmktg@gmail.com, **Website:-** www.biomarklabs.com

Rev: January 2026