

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Mueller Hinton Agar

PRODUCT CODE NO: SB004-500

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Light Amber colored medium
PH	7.3 ±0.2
APPEARANCE	Sterile Mueller Hinton Agar in in glass bottle.
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)	Growth	Recovery
Escherichia coli 25922	[50-100]	[Luxuriant]	[>=70%]
Staphylococcus aureus 25923	[50-100]	[Luxuriant]	[>=70%]
Pseudomonas aeruginosa 27853	[50-100]	[Luxuriant]	[>=70%]
Enterococcus faecalis 29212	[50-100]	[Luxuriant]	[>=70%]
Neisseria gonorrhoeae 49226	[50-100]	[Luxuriant]	[>=70%]
Escherichia coli 35218	[50-100]	[Luxuriant]	[>=70%]
Staphylococcus aureus subsp. aureus 43300	[50-100]	[Luxuriant]	[>=70%]

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 particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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