

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Mueller hinton agar no.2

PRODUCT CODE NO.: B1461

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Cream to yellow
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.1
COLOR (post autoclaving/heating)	Light amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

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

Organism Description	Inoculum (CFU)	Growth	Recovery
Escherichia coli ATCC25922	[50-100]	[Luxuriant]	[>=70%]
Haemophilus influenza ATCC 49247	[50-100]	[Good-luxuriant(on Mueller Hinton Chocolate Agar)]	[>=70%]
Neisseria gonorrhoeae ATCC 49226	[50-100]	[Luxuriant]	[>=70%]
Pseudomonas aeruginosa ATCC 27853	[50-100]	[Luxuriant]	[>=70%]
Staphylococcus aureus ATCC 25923	[50-100]	[Luxuriant]	[>=70%]
Enterococcus faecalis ATCC 29212	[50-100]	[Luxuriant]	[>=70%]
Streptococcus pneumoniae ATCC 6305	[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 particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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