

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Glucose peptone agar

PRODUCT CODE NO.: B542

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.2+/-0.2
COLOR (post autoclaving/heating)	Light yellow
CLARITY (post autoclaving/heating)	clear solution

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after 18 –24 hrs. at 35-37°C.

Organism Description	Inoculum(CFU)	Growth
Pseudomonas aeruginosa ATCC27853	[50-100]	[Good -luxuriant]
Agrobacterium tumefaciens ATCC23308	[50-100]	[Good -luxuriant]
Escherichia coli ATCC25922	[50-100]	[Good -luxuriant]
Staphylococcus aureus subsp. aureus ATCC 25923	[50-100]	[Good -luxuriant]
Enterococcus faecalis ATCC29212	[50-100]	[Good -luxuriant]

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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