

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Mineral modified glutamate medium base (double strength) (twin pack)

PRODUCT CODE NO.: B257

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Part A : Cream to purple Part B : White
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	6.7+/-0.2
COLOR (post autoclaving/heating)	Purple
CLARITY (post autoclaving/heating)	Clear

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 18-48 hours.

Organism Description	Growth	Acid	Gas
Enterobacter aerogenes ATCC13048	[Luxuriant]	[Positive]	[Negative]
Enterococcus faecalis ATCC29212	[Inhibited]	[-]	[-]
Escherichia coli ATCC25922	[Luxuriant]	[Positive]	[Positive]
Salmonella Typhi ATCC6539	[Luxuriant]	[Negative]	[Negative]
Shigella flexneri ATCC12022	[Luxuriant]	[Negative]	[Negative]
Staphylococcus aureus ATCC25923	[Inhibited]	[-]	[-]

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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