

BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Anaerobic blood agar base

PRODUCT CODE NO.: B1178

QUALITY CONTROL TESTS: DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.3+/-0.2
COLOR (post autoclaving/heating)	Cream
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed in presence of 5-10 % CO₂ with added 5% v/v sterile defibrinated sheep blood and Neomycin Supplement (BF 106) , after an incubation at 35-37°C for 24-48 hours.

Organism Description	Inoculum(CFU)	Growth	Recovery	Haemolysis
Escheria coli ATCC 25922	[50-100]	[none-poor]	[<=10%]	[none]
Staphylococcus aureus ATCC 25923	[50-100]	[none-poor]	[<=10%]	[none]
Streptococcus agalactiae ATCC 13813	[50-100]	[good-luxuriant]	[>=50%]	[beta]
Streptococcus pyogenes ATCC 19615	[50-100]	[good-luxuriant]	[>=50%]	[beta]

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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