

BIOMARK LABORATORIES

CERTIFICATE OF ANALYSIS

PRODUCT : Charcoal blood agar base

PRODUCT CODE NO.: B977

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Grey to greyish black
APPEARANCE	Homogenous free flowing powder

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.5+/-0.2
COLOR (post autoclaving/heating)	Black
CLARITY (post autoclaving/heating)	Opaque gel contains undissolved black particles

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed with /added sterile defibrinated blood & 100u/ml penicillin solution and 0.1% solution of 4:4 diamidodiphenylamine hydrochloride after incubation an for 24 - 48 hrs. at 35-37°C.

Organism Description	Inoculum (CFU)	Growth
Bordetella bronchiseptica ATCC 4617	[50-100]	[Good-Luxuriant]
Bordetella parapertussis ATCC 15311	[50-100]	[Good-Luxuriant]
Bordetella pertussis ATCC 8467	[50-100]	[Good-Luxuriant]
Staphylococcus aureus ATCC 25923	[>=104]	[Inhibited]
Klebsiella pneumoniae ATCC 13883	[>=104]	[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 particular use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.