

CERTIFICATE OF ANALYSIS

PRODUCT : Bordet gengou agar base (w/o supplement)

PRODUCT CODE NO.: B118

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOR	Cream to Light yellow
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)	a)Basal medium- Cream to light yellow.b)After addition of 15%v/v sterile defibrinated blood- Cherry red
CLARITY (post autoclaving/heating)	a) Slightly opalescent .b)Opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 3-4 days with added glycerol and 15% v/v sterile defibrinated blood and Bordetella selective supplement (BF019).

Organism Description	Growth	Haemolysis
Bordetella bronchiseptica ATCC4617	[good-luxuriant]	[gamma]
Bordetella parapertussis ATCC 10521	[good-luxuriant]	[gamma]
Bordetella pertussis ATCC 8467	[good-luxuriant]	[beta]
Staphylococcus aureus ATCC 25923	[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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