

CERTIFICATE OF ANALYSIS

PRODUCT :	Mycoplasma broth base w/cv (pplo broth base w/cv)
PRODUCT CODE NO.:	B266

QUALITY CONTROL TESTS : DEHYDRATED MEDIUM

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

QUALITY CONTROL TESTS : REHYDRATED MEDIUM

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.8+/-0.2
COLOR (post autoclaving/heating)	Light to medium yellow
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

QUALITY CONTROL TESTS : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed in presence of 10% Carbon dioxide with added potassium tellurite
,Horse serum & Mycoplasma
Enrichment Supplement after an incubation at 22-25°C for 48 hours.

Organism Description	Growth	Growth with crystal violet & potassium tellurite
Mycoplasma bovis ATCC 25523	-	good-luxuriant
Mycoplasma gallinarium ATCC 19708	-	good-luxuriant
Mycoplasma pneumoniae ATCC 15531	-	good-luxuriant
Streptococcus pneumoniae ATCC 6303	-	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.

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