BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : Thayer martin medium base

PRODUCT CODE NO.: B333

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)	7.0+/-0.2		
COLOR (post autoclaving/heating)	a) Basal medium : Yellow b) With addition of haemoglobin and supplements : Chocolate		
CLARITY (post autoclaving/heating)	a)Clear to slightly opalescent. b)Opaque		

QUALITY CONTROL TESTS : MICROBIOLOGICAL CULTURAL RESPONSE:

Cultural characteristics observed with added sterile lysed blood/haemoglobin solution ,Viamino growth supplement (BF 037) and VCN supplement(BF059) after an incubation at 35- 37° C 18 - 48 hrs.

Organism Description	Inoculum (CFU)	Growth	Recovery	Colour of colony
Escherichia coli ATCC 25922	[>=10 ³]	[inhibited]	[0%]	[-]
Neisseria gonorrhoeae ATCC 19424	[50-100]	[good-luxuriant]	[>=50%]	[small, grayish white to colourless, mucoid]
Neisseria meningitidis ATCC 13090	[50-100]	[good-luxuriant]	[>=50%]	[medium to large, blue-gray, mucoid]
Proteus mirabilis ATCC25933	[>=10 ³]	[inhibited]	[0%]	[-]

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.

This document has been produced electronically and is valid.

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