



Certificate of Analysis

MicroMedia Trading House
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Name:	GC Agar Base
Product code:	MM0116
Lot Number:	14510203
Manufacture Date:	DEC 2014
Expiry Date:	DEC 2019

Dehydrated Media:

Colour:	Light beige
Particle size:	Homogenous, fine
Solubility:	Good

Prepared Medium:

Directions:*	39,2 g/l
Clarity:	Chocolated brown and opaque
Deposit:	None
Gel strength:	Correct
pH:*	7,2±0,2
Sterilization:	By autoclaving at 121°C for 15 minutes
Remarks:	For preparing Thayer Martin double strength medium, suspend 7.2 grams of medium in 100 ml of distilled water. Bring to boil with stirring until complete dissolution. Autoclave at 121°C for 15 minutes. Cool to 45-50°C, mix with 100 ml of a 2% sterile haemoglobin solution supplement and selective antibiotics, pour to Petri dishes.

Microbiological test:

Organism	Result
Haemophilus influenzae ATCC 10211	Growth
Neisseria gonorrhoeae ATCC 43069	Growth
Proteus vulgaris ATCC 13315	Negative
Staphylococcus aureus ATCC 25923	Negative

This product has been tested by Quality Control Laboratory and conforms to the specification contained in the relevant catalogue or to the specification agreed with the customer.

Date: 15 September 2016