

Gardnerella Vaginalis supplement



Supplement used for the isolation of *Gardnerella vaginalis*.

• CONTENTS (Vial)

(each vial is sufficient for 500 mL of medium)

Gentamicin	0.002 g
Nalidixic Acid	0.015 g
Amphotericin B	0.001 g

Storage condition : Store in the dark, -20 to 0°C

• PROCEDURE

Suspend 44.0 G of Columbia Agar (MB-C0700) in 1 L of distilled or deionized water. Heat to boiling until completely dissolved. Sterilize by autoclave at 121°C for 15 minutes. Cool to 45 - 50°C in water bath. Aseptically add 2 vials of Gardnerella Vaginalis supplement and 5% of Sheep Blood Defibrinated (MB-S1876) or Horse Blood Defibrinated (MB-H1883). Mix well. Pour into petri dishes.

• INTERPRETATION

Gardnerella Vaginalis supplement is a supplement used for the isolation of *Gardnerella vaginalis*.

• QUALITY CONTROL FOR USE

Appearance : clear

Color : yellow

Incubation conditions : 36 ± 1°C / 18 - 48 hours under microaerobic condition

Microorganism	ATCC	Growth
<i>Gardnerella vaginalis</i>	14018	good
<i>Proteus mirabilis</i>	25933	inhibited

• STORE

Store the supplement at -20 to 0°C in its original package tightly closed and use it before the expiry date on the label. Keep away from sources of heat and avoid excessive changes of temperature.

• REFERENCE

1. Isenberg, H.D. (ed.) (1992). Clinical microbiology procedures handbook, vol. 1 American Society for Microbiology, Washington, DC.

• PACKAGE

Cat. No : MB-G1840 Gardnerella Vaginalis supplement	1 vial
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