



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Campylobacter Supplement - II (Butzler)

Product Code: MS2007

Application: An antibiotic supplement recommended for the selective isolation of *Campylobacter* species.

Composition**

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Bacitracin	12500IU
Colistin sulphate	5000Units
Cycloheximide	25mg
Cephazolin sodium	7.500mg
Novobiocin	2.500mg

Directions

Rehydrate the contents of one vial aseptically with 5 ml of 50% aqueous ethanol and mix well to dissolve. Avoid frothing of the solution. Aseptically add the contents to 500 ml of sterile, molten, cooled (45-50°C) Columbia Blood Agar Base DM1144 / Columbia Blood Agar Base, MiVeg VM1144 / Columbia Blood Agar Base w/ 1% Agar DM1144A / Columbia Blood Agar Base w/ 1% Agar, MiVegVM1144A / Blood Agar Base No. 2 DM1834 / Blood Agar Base No. 2 w/ 1.2% Agar DM1834A / Blood Agar Base No. 2, MiVegVM1834 / Blood Agar Base No. 2 w/ 1.2% Agar, MiVeg VM1834A / Brucella Agar Base DM1074 / Brucella MiVegAgar Base VM1074 along with 5% v/v defibrinated Sheep blood or 5-7% v/v defibrinated horse blood and rehydrated contents of 1 vial of Campylobacter Growth Supplement MS2009. For 470 ml of Modified Brucella Agar Base DM2268, add 1 vial of rehydrated contents of MS2007 along with 5% v/v defibrinated Sheep blood. Mix gently and pour into sterile petri plates.

Storage and Shelf Life

Store at 2 - 8°C. Use before expiry date on label.

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
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