



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Bordetella Selective Supplement

Product Code: MS2004

Application: An antibiotic supplement for the selective isolation of *Bordetella pertussis* .

Composition**

Per vial sufficient for 500 ml/ 1000 ml medium

Ingredients	Concentration
Cephalexin	20mg

Directions

Rehydrate the content of 1 vial aseptically with 2 ml of sterile distilled water. Mix well and aseptically add it to 500 ml of sterile, molten, cooled (45-50°C) Bordet Gengou Agar Base DM1175 / DM1175A / Bordet Gengou MiVeg Agar Base VM1175 / VM1175A or 1000 ml of sterile, molten Charcoal Agar Base w/Niacin DM2053 / Charcoal MiVeg Agar Base w/Niacin VM2053 together with 10% v/v defibrinated horse blood. Mix well and pour into sterile petri plates. The vial content may be added to 500 ml of sterile half strength Charcoal Agar Base DM1344 / Charcoal MiVeg Agar Base VM1344 with 10% v/v defibrinated horse blood for use as a transport medium for *Bordetella pertussis* .

Storage and Shelf Life

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

Disclaimer

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