



Dehydrated Culture Media
Bases / Media Supplements

Technical Information

Polymyxin B Selective Supplement

Product Code: MS2003

Application: An antibiotic supplement recommended for the selective isolation of various microorganisms.

Composition**

Per vial sufficient for 500/ 1000 ml medium

*Ingredients	Concentration
Polymyxin B sulphate	50000Unit

Directions

Rehydrate the contents of one vial aseptically with 2 ml sterile distilled water. Mix well and aseptically add it to 475 ml of sterile, molten Bacillus Cereus Agar Base DM1833 / Bacillus Cereus MiVeg Agar Base VM1833 / or to 450 ml of KG Agar Base DM1658 / KG MiVeg Agar Base VM1658 / MYP Agar Base DM1636 / DM1636S / MYP MiVegAgar Base VM1636 / Modified MYP Agar Base DM2139 / Modified MYP MiVegAgar Base VM2139 along with 25 ml / 50 ml Egg Yolk Emulsion MS2045 to make a total volume of 500 ml or to 500 ml of SDS Agar DM2155 / SDS MiVegAgar VM2155 / Salt Polymyxin Broth Base DM1821 / DM1821I / Salt Polymyxin MiVegBroth Base VM1821 / MiCrom Staph Agar Base, Modified DM2837 / Soyabean Casein Digest Medium Base DM1011F or to 1000 ml of Microme Bacillus Agar DM2651 . Mix well and pour into sterile petri plates / tubes.

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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