



Technical Data

CMF Selective Supplement

FD243

An antibiotic supplement recommended for the selective isolation of *Clostridium perfringens*.

Composition

Per vial sufficient for 500 ml medium

*Ingredients

D-Cycloserine

Concentration

200mg

4-Methylumbelliferyl-phosphate disodium salt

50mg

Directions:

Rehydrate the content of 1 vial aseptically with 3 ml sterile distilled water. Mix well and aseptically add to 500 ml of sterile, molten, cooled (45-50°C) Perfringens Agar Base (T.S.C. / S.F.P. Agar Base) [M837/M837I](#) / Perfringens HiVeg™ Agar Base (T.S.C. / S.F.P. HiVeg™ Agar Base) [MV837](#) / Perfringens Agar Base, Granulated (T.S.C. / S.F.P. Agar Base, Granulated) [GM837](#) / Perfringens HiCynth™ Agar Base (T.S.C. / S.F.P. HiCynth™ Agar Base) [MCD837](#) / Tryptone Yeast Sodium Sulphite Agar Base [M2046I](#). Mix well and pour into the sterile petri plates.

Type of specimen

Clinical samples - Stool, abscess, etc.

Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2). After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use only. For professional use only. Read the label before opening the container. Wear protective gloves/ protective clothing/eye protection/face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Storage and Shelf Life

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

Disposal

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques (1,2).

Reference

1. Isenberg (Ed.), 2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington. D.C.
2. Jorgensen, J.H., Pfaller, M.A., Carroll, K.C., Funke, G., Landry, M.L., Richter, S.S and Warnock., D.W. (2015) Manual of Clinical Microbiology, 11th Edition. Vol. 1.

* Not For Medicinal Use

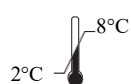
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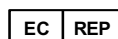
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In vitro diagnostic
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Storage temperature



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CE Marking



Do not use if
package is damaged

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