

# **Technical Data**

## **CAC Selective Supplement**

FD299

An antimicrobial supplement recommended for the selective detection of Methicillin Resistance *Staphylococcus aureus* from clinical specimens.

## **Composition**

Per vial sufficient for 500 ml medium

*Ingredients	Concentration
Cefoxitin	2mg
Colistin	4mg
Aztreonam	4mg

### **Directions:**

Rehydrate the contents of 1 vial with 5 ml of sterile distilled water and aseptically add to 500 ml of sterile, cooled (45-50°C) Selective Broth for MRSA M1882. Mix well and dispense as desired.

## Type of specimen

Clinical samples - Swab of nose, wound or skin lesion, 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 Revision :02/2022



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In vitro diagnostic medical device





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Do not use if package is damaged

#### Disclaimer:

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