

# **Technical Data**

## **Cf Selective Supplement II**

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

## Composition

Per vial sufficient for 500 ml medium

\*Ingredients

Cefoxitin

## **Directions:**

Rehydrate the contents of 1 vial with 5 ml of sterile distilled water and aseptically add to 500 ml of sterile molten MeReSa Agar Base <u>M1594</u>/ HiCrome<sup>TM</sup> MeReSa Agar, Base <u>M1674</u>/ HiCrome<sup>TM</sup> MeReSa HiVeg<sup>TM</sup> Agar Base <u>MV1674</u>/ HiCrome<sup>TM</sup> MeReSa HiCynth<sup>TM</sup> Agar Base <u>MCD1674</u>/HiCrome<sup>TM</sup> MRSA Agar Base, Modified <u>M1953</u>. This supplement can either be used individually or in combination with <u>FD229</u> MeRS Selective Supplement for more selectivity. Mix well and pour into sterile Petri plates.

## **Type of specimen**

Clinical samples - Mouth, skin, intestine, upper respiratory tract of humans, urine, pus, wound samples 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

	HiMedia Laboratories Pvt. Limited, Plot No.C-40, Road No.21Y, MIDC, Wagle Industrial Area, Thane (W) -400604, MS,	IVD	<i>In vitr</i> o diagnostic medical device	2°C -8°C	Storage temperature
EC REP	India CEpartner4U, Esdoornlaan 13, 3951DB Maarn, NL www.cepartner4u.eu	CE	CE Marking	$\bigotimes$	Do not use if package is damaged

### Disclaimer :

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User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related HiMedia<sup>™</sup> publications. The information contained in this publication is based on our research and development work and is to the best of our knowledge true and accurate. HiMedia<sup>™</sup> Laboratories Pvt Ltd reserves the right to make changes to specifications and information related to the products at any time. Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing use only, unless otherwise specified. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.

FD259

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Concentration

3mg