

Technical Data

CM Selective Supplement

FD126

An antimicrobial supplement recommended for selective isolation and cultivation of *Listeria monocytogenes* from food and environmental specimens.

Composition

Per vial sufficient for 500 ml medium

*Ingredients Concentration
Colistin 5mg
Moxalactam 7.500mg

Directions:

Rehydrate the contents of 1 vial aseptically with 1 ml of 0.2N NaoH and 1 ml sterile distilled water. Mix well to dissolve, avoid frothing and aseptically add to 500 ml of sterile, molten, cooled (45-50°C) Listeria Oxford Medium Base M1145 / Listeria Oxford Medium Base MV1145 / Listeria Oxford HiCynthTM Medium Base MCD1145. Mix well and pour into sterile Petri plates.

Type of specimen

Clinical samples - faeces, urine etc.; Food samples

Specimen Collection and Handling

For clinical samples follow appropriate techniques for handling specimens as per established guidelines (1,2). For food samples follow appropriate techniques for handling specimens as per established guidelines (3). After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

In Vitro diagnostic use. 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.

Disnosal

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.
- 3. Salfinger Y., and Tortorello M.L. Fifth (Ed.), 2015, Compendium of Methods for the Microbiological Examination of Foods, American Public Health Association, Washington, D.C.

* Not For Medicinal Use

Revision: 04/2023

HiMedia Laboratories Technical Data



EC REP

HiMedia Laboratories Pvt. Limited, Plot No.C-40, Road No.21Y, MIDC, Wagle Industrial Area, Thane (W) -400604, MS,

CEpartner4U, Esdoornlaan 13, 3951DB Maarn, NL www.cepartner4u.eu



In vitro diagnostic medical device



Storage temperature





Do not use if package is damaged

Disclaimer :

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™ 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™ 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 or therapeutic use but for laboratory, diagnostic, 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.