

# **Technical Data**

## Park and Sanders Selective Supplement II, Modified

FD164

An antibiotic supplement recommended for the selective isolation and enumeration of thermotolerant *Campylobacter* species.

## **Composition**

Per vial sufficient for 1000 ml medium

\*Ingredients Concentration
Cefoperazone 32mg
Amphotericin B 5mg

#### **Directions:**

Rehydrate the contents of one vial aseptically with 5 ml of 50% aqueous ethanol. Mix well and aseptically add it to 950 ml of sterile, cooled (45-50°C) Park and Sanders Broth Base M1185, M1185I / Park and Sanders Enrichment HiVeg<sup>TM</sup>

Broth Base MV1185 alongwith 50 ml of sterile defibrinated lysed horse blood and rehydrated contents of 1 vial of Park and Sanders Selective Supplement I FD104 / Campylobacter Cefex Agar Base M1267 containing 10% sterile defibrinated sheep blood. Mix well and dispense.

## 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.

## **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.
- 3. Salfinger Y., and Tortorello M.L. Fifth (Ed.), 2015, Compendium of Methods for the Microbiological Examination of Foods, 5th Ed., American Public Health Association, Washington, D.C.

\* Not For Medicinal Use Revision : 02 / 2023

HiMedia Laboratories Technical Data



EC REP

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In vitro diagnostic medical device



Storage temperature





Do not use if package is damaged

## Disclaimer :

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