



Technical Data

Karmali Selective Supplement w/ Hemin, Modified

FD167

A selective supplement for the isolation of thermotolerant *Campylobacter* species.

Composition

Per vial sufficient for 500 ml medium

Ingredients

Concentration

Sodium pyruvate	50mg
Vancomycin	10mg
Cefoperazone	16mg
Amphotericin B	5mg
Hemin	16mg

Directions:

Rehydrate the contents of one vial aseptically with 5.0 ml of 95% v/v aqueous solution of ethanol. Mix well and aseptically add to 500 ml sterile, molten, cooled (45 - 50°C) Karmali *Campylobacter* Agar Base [M1222](#). Mix well and pour in sterile petri plates.

Type of specimen

Food samples

Specimen Collection and Handling

For food samples follow appropriate techniques for handling specimens as per established guidelines (1).

After use, contaminated materials must be sterilized by autoclaving before discarding.

Warning & Precautions

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 (2,3).

Reference

1. 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.
2. Isenberg (Ed.), 2004, Clinical Microbiology Procedures Handbook, Vol.3, American Society for Microbiology, Washington, D.C.
3. 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.

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* Not For Medicinal Use

Disclaimer :

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