



Col Selective Supplement

FD298

For use in cultivation and identification of *Vibrio* species from food samples in accordance with FDA BAM.

Composition

Per vial sufficient for 1000 ml medium

*Ingredients

Colistin

Concentration

4,00,000Units

Directions:

Rehydrate the contents of 1 vial aseptically with 5 ml sterile distilled water. Mix well and aseptically add to 1000 ml to sterile, molten, cooled (45-50°C) CPC Agar Base w/ 1% Cellobiose (M1241F). Mix well and pour into 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

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 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. BAM Chapter 9: *Vibrio*, Bacteriological Analytical Manual (BAM), Edition 8, Revision A, 2004.
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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