



# Technical Data

## ACN Supplement

FD342

Recommended for selective enrichment of *Listeria* species from food samples.

### Composition

Per vial sufficient for 1000ml of medium

#### Ingredients

Antibiotic mix

#### Concentration

50 mg

### Directions

Rehydrate the contents of one vial aseptically with 10 ml of sterile distilled water. Mix well and aseptically add to 1000 ml sterile, molten, cooled (45-50°C) HiFast™ *Listeria* Enrichment Broth Base (M2048). Mix well and dispense in sterile tubes or flasks as desired.

### 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, 5th Ed., 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.

**\* Not For Medicinal Use**

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#### Disclaimer :

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