



52071

## Fraser Selective Supplement

Part D

### Specifications

Cultural Response

Inoculate and incubate at  $35 \pm 2^\circ\text{C}$  for 24-48 hours (Aseptically add the contents of one vial of Fraser Selective Supplement (52071))

Organism

*Listeria monocytogenes* ATCC 19117

Inoculum (cfu) 10-100

Growth : Good

Reaction : + (positive, blackening of medium)

Organism

*Pseudomonas aeruginosa* ATCC 27853

Inoculum (cfu) 10-100

Growth : Good

Reaction : - (negative, no blackening of medium)

### Other Information

#### Applications

Used for selective isolation and cultivation of *Listeria monocytogenes* from food and environmental specimens.

#### Composition

Acriflavin hydrochloride

12.50mg /vial

Nalidixic acid

10.00 mg/vial

#### Directions

1. Aseptically add 10.0 ml of sterile distilled water to 1 vial.
2. Mix well and aseptically add to sterile cooled media at  $45-50^\circ\text{C}$  and pour in petriplates.
3. Add 1 vial to 1.0 liter media - Fraser Broth Base (37593)

### General Information

Storage

2 to  $8^\circ\text{C}$  (Refrigerate)

Shelf Life

24 Months

IMDG Identification

Not Regulated for Transport (Non-Haz)

HSN Code

5 vl

38210000 (GST 18%)

### Available Packages

5 vl

#### Disclaimer

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