



15061

## Yersinia Selective (C.I.N.) Supplement

Part D

### Specifications

Appearance (Colour)	White, fine powder
Solubility	Soluble in distilled water
Cultural Response	Cultural characteristics are observed after 24-48 hours at 22-32°C on Yersinia Selective Agar Base(27810) using Yersinia Selective Supplement
Organism	Yersinia enterocolitica ATCC 27729
Inoculum (cfu) 10-100	Growth: Good Colony colour : Translucent with dark pink center & bile precipitate.
Organism	Escherichia coli ATCC 25922
Inoculum	$\geq 10^3$ Growth : Inhibited
Organism	Enterococcus faecalis ATCC 29212
Inoculum	$\geq 10^3$ Growth : Inhibited
Organism	Proteus mirabilis ATCC 25933
Inoculum	$\geq 10^3$ Growth : Inhibited

### Other Information

#### Applications

Used for isolation of Yersinia enterocolitica.

#### Composition

##### Ingredients

Cefsulodin	7.50 mg/vial
Triclosan (Irgasan)	2.00 mg/vial
Novobiocin	1.25 mg/vial

#### Directions

1. Aseptically add 2.0 ml of sterile distilled water and 1.0 ml ethanol to 1 vial.
  2. Mix well and aseptically add to sterile cooled media at 45-50°C and dispense in sterile petri plates.
- Add following quantity in 500 ml media -  
3.0 ml -  
Yersinia Selective Agar Base.

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	

5 vI

38229090 (GST 12%)

5 x5 vI

38229090 (GST 12%)

### Available Packages

5 vI

5 x5 vI

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#### Disclaimer

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