



67124

Nalidixic Selective Supplement (15mg/vl)

Part D

Specifications

Appearance (Colour)	White, fine powder
Solubility	Soluble in 0.2 N sodium hydroxide
Cultural Response	Inoculate and incubate at 35 ± 2°C for 24-48 hours. (Aseptically add the rehydrated contents of 1 vial of Nalidixic Selective Supplement as per direction)
Organism	Pseudomonas aeruginosa ATCC 27853
Inoculum (cfu) 10-100	Growth : Good
Organism	Staphylococcus aureus ATCC 25923
Inoculum	Growth : Inhibited
Organism	Escherichia coli ATCC 25922
Inoculum	Growth : Inhibited

Other Information

Applications

Used for the selective isolation of Pseudomonas aeruginosa.

Composition

Nalidixic acid 15.00 mg/vial

Directions

1. Aseptically add 5ml of sterile 0.2 N Sodium Hydroxide to 1 vial.
 2. Mix well and aseptically add to sterile cooled media at 45-50°C and pour in petriplates.
 3. Add 5ml (1 vial) of supplement to 1000 ml of media- Cetrimide Agar, Base(45470).
- Media used - Cetrimide 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 vl	38229090 (GST 12%)

Available Packages

Disclaimer

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