



77316

Neomycin Supplement (30mg/vl)

Part D

Specifications

Appearance (Colour)	White, fine powder
Solubility	Soluble in distilled water
Cultural Response	Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for 24-48 hours. (Aseptically add the rehydrated contents of 1 vial of Neomycin supplement as per direction)
Organism	Streptococcus pyogenes ATCC 19615
Inoculum (cfu) 10-100	Growth : Good Haemolysis : Beta
Organism	Escherichia coli ATCC 25922
Inoculum (cfu) 10-100	Growth : None-poor Haemolysis : None
Organism	Staphylococcus aureus ATCC 25923
Inoculum (cfu) 10-100	Growth : None-poor Haemolysis : None

Other Information

Applications

Used for selective isolation of various microorganisms.

Composition

Neomycin Sulphate	30.00 mg/vial
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Directions

1. Aseptically add 10.0 ml of sterile distilled water to 1 vial.
2. Mix well and add to sterile cooled media at $45 - 50^\circ\text{C}$ and pour in petriplates.
3. Add 10 ml (1 vial) of Neomycin supplement to 940 ml of Anaerobic Blood 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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