



18871

CBI Supplement

Part D

Specifications

Appearance (Colour)	White, fine powder
Solubility	Completely soluble in ethanol
Cultural Response	Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for upto 48 hours. (Aseptically add the rehydrated contents of 1 vial as per direction) Growth observed on Clostridium Botulinum Isolation Agar, Base (40980).
Organism	Clostridium botulinum ATCC 25763
Inoculum (cfu) 10-100	Growth : Good Lecithinase : Positive (Opaque zone around the colony)

Other Information

Applications

Used for selective isolation of Clostridium botulinum.

Composition

Cycloserine	125.0 mg/vial
Sulphamethoxazole	38.00 mg/vial
Trimethoprim	2.00 mg/vial

Directions

1. Aseptically add 2 ml of ethanol to 1 vial.
2. Mix well and aseptically add to sterile cooled media at $45-50^\circ\text{C}$ along with 50ml Egg Yolk Emulsion and pour in sterile petriplates.
3. Add 2 ml (1 vial) of supplement along with 50ml Egg Yolk Emulsion to 450 ml of Clostridium Botulinum Isolation Agar, Base(40980) .

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

5 vl

Disclaimer

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