



15097

B.P. Sulpha Supplement (50mg/vl)

Part D

Specifications

Appearance (Colour)	White, fine powder
Solubility	Completely soluble in 0.01N Sodium hydroxide
Cultural Response	Inoculate and incubate at $35 \pm 2^\circ\text{C}$ for 24-48 hours (Aseptically add the rehydrated contents of vial as per direction) Growth on Baird-Parker Agar, Base (24562)
Organism	Staphylococcus aureus ATCC 25923
Inoculum (cfu) 10-100	Growth : Good Colony colour: Grey-black, shiny Lecithinase halo : Positive
Organism	Staphylococcus epidermidis ATCC 12228
Inoculum (cfu) 10-100	Growth : Poor to Good Colony colour: Black Lecithinase halo : Negative.
Organism	Bacillus subtilis ATCC 6633
Inoculum	Growth : None to poor Colony colour: Brown Lecithinase halo : Negative
Organism	Proteus mirabilis ATCC 25933
Inoculum	Growth : Inhibited Colony colour: No growth Lecithinase halo : Negative

Other Information

Applications

Used for suppressing the growth of Proteus species on Baird Parker Agar Base.

Composition

Sulphamethazine 50.00 mg/vial

Directions

1. Aseptically add 5ml of sterile 0.01N Sodium Hydroxide to 1 vial.
2. Mix well and aseptically add to sterile cooled media at $45-50^\circ\text{C}$ and pour into sterile petriplates.
3. Add 5.0 ml of supplement to 1000 ml of Baird-Parker Agar, Base (24562), (50222).

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%)
Type of Packing	

Available Packages

5 vl

Disclaimer

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