

# **Technical Data**

# **SM Selective Supplement, Modified**

**FD162** 

An antibiotic supplement recommended for the selective isolation and cultivation of Pseudomonas solanacearum.

### **Composition**

Per vial sufficient for 1000 ml medium

*Ingredients	Concentration
Tyrothricin	20mg
Amphotericin B	5mg
Bacitracin	50mg
Captan	10mg
Vancomycin	10mg
Chloromycetin	0.005mg
Penicillin G	0.001mg

#### **Directions:**

Rehydrate the contents of one vial aseptically with 10 ml of 50% acetone. Mix well, avoiding frothing to dissolve and aseptically add it to 990 ml of sterile, molten, cooled (45-50°C) SM Selective Agar Base  $\frac{M1289}{5000}$  alongwith 1 vial of TTC Solution 1%  $\frac{FD057}{50000}$ . Mix well and pour into sterile petri plates.

## **Storage and Shelf Life**

Store at 2-8°C. Use before the expiry date on the label.

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\* Not For Medicinal Use

#### Disclaimer:

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