

Technical Information

SM Selective Supplement

Product Code: MS2122

Application: 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
Cycloheximide	50mg
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 DM2289 alongwith 1 vial of TTC Solution 1% MS2057 . 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.

Disclaimer

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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