

PM Starch Peptone Agar Base(With CV)



Cat. No. AROM-806

Lot. No. (See product label)

Product Name

PM Starch Peptone Agar Base(With CV)

Product Overview

Phytopathogenic Microbe starch peptone agar base(With CV) is semi selective medium for the detection of *Xanthomonas axonopodis* pv. *phaseoli* in seeds of beans on the basis of starch hydrolysis.

Form

Cream to yellow coloured, homogeneous, free flowing powder

Characteristic

Cultural characteristics observed with added CNFT supplement, after an incubation at 25-30 centigrade for 5-6 days.

Instructions

Suspend 60.25 grams in 990 ml distilled water. Add 10 ml of Tween 80. Heat to boiling to dissolve the medium completely. Sterilize by autoclaving at 15 lbs pressure (121 centigrade) for 15 minutes. Cool to 45-50 centigrade. Aseptically add the contents of one vial of CNFT supplement. Mix well and pour into sterile Petri plates.

Storage

Store below 30 centigrade and the prepared medium at 2 - 8 centigrade.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY