Microorganisms



1368. METHYLOVIRGULA MEDIUM

Mineral Salts Solution:

KNO ₃	0.15	g
KH ₂ PO ₄	0.10	g
$MgSO_4 \times 7 H_2O$	0.05	g
CaCl ₂ x 2 H ₂ O	0.02	g
CH ₄ OH (0.1% v/v)		
Distilled Water	1000.00	ml

Prepare the liquid medium. Adjust to pH 5.0 – 5.5. Dispense the medium into Hungate tubes. Sterilize by autoclaving. Before inoculation add filter sterilized CH₄OH (0.1% v/v).