

Protocol for Wilkins-Chalgren Anaerobe Agar

(To prepare Non-Selective Medium for all anaerobic organisms)

1. Suspend 43g of Wilkins-Chalgren Anaerobe Agar CM619 in 950ml of (double) distilled water (for 28-30 plates).
2. Sterilize by autoclaving at 121°C for 20 minutes.
3. Cool to 40°C and aseptically add 50ml defibrinated blood SR50/SR51. Mix gently, and pour into sterile Petri dishes.

Protocol for Brain Heart Infusion Media

1. Suspend 37g of CM0225 in 1000ml of (double) distilled water (for 28-30 plates) and mix well.
2. Sterilize by autoclaving at 121°C for 20 minutes.

Protocol for Thyoglycolate Media

1. Suspend 29.5g of CM0173 in 1000ml of (double) distilled water (for 28-30 plates) and mix well.
2. Sterilize by autoclaving at 121°C for 20 minutes.