

BF016

CAMPYLOBACTER GROWTH SUPPLEMENT

FORMULA

Ingredients:

(per vial sufficient for 500 ml medium)

Sodium pyruvate	0.125g
Sodium metabisulphite	0.125g
Ferrous sulphate	0.125g

Directions:

Rehydrate the contents of 1 vial aseptically with 2 ml of sterile distilled water and mix well to dissolve. Avoid frothing of solution. Aseptically add to 500 ml sterile molten cooled (45-50°C) Columbia Blood agar base (B994) /Columbia Blood agar base w/1% (B148)/ Blood Agar Base No 2(B116) /Blood Agar Base No 2 with 1.2% Agar (B117) / Brucella Agar Base (B125) / Brucella Broth Base (B126)/ Brucella Broth Base with 5-7 %v/v lysed defibrinated horse or sheep blood along with Campylobacter supplement I (BF013) or Campylobacter supplement II (BF014) or Campylobacter supplement III (BF015). Mix gently and pour/ dispense into sterile Petri Plates / tubes.

Precautions :

- 1 For Laboratory Use.
- 2 Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Use: An antimicrobial supplement recommended for the selective cultivation of Listeria species.

Storage: Between 2 to 8°C.

Packing: 5 vials