

CCDA Selective Supplement (iS47011)

An improved selective supplement for Campylobacter Blood-Free Selective Agar Base (mCCDA).

Industry: Water / Food

Description

The CCDA Selective Supplement, a lyophilized mixture of two antibiotics, combines Amphotericin B to reduce the growth of Yeasts and Moulds which enhance the medium's selectivity and Cefoperazone to specifically inhibit *Enterobacteriaceae*.

Content per Vial

1 Vial for 500 ml of culture medium.

Cefoperazone 16.0 mg

Amphotericin B 5.0 mg

Directions

Bring the supplement to room temperature. Combine the contents of one vial with 5 ml of sterile distilled water, ensuring a thorough mix. Under aseptic conditions, introduce the mixture to 500 ml of Campylobacter Blood-Free Selective Agar Base, previously cooled to around 50°C. Gently mix and pour the resulting solution into sterile Petri dishes.

Storage

Store in a light-protected environment at -20°C.