Technical Specification Sheet



mCCDA Selective Supplement (NCM4019)

Intended Use

A selective culture media supplement for the isolation of *Campylobacter* spp. mCCDA Selective Supplement is intended for use in culture media for the microbiological analysis of food, animal feed, water and environmental samples, and is for use with:

NCM0195 Campy Blood-Free Selective Medium (Modified CCDA) (ISO)

NB- If you require the CE mark on mCCDA Selective Supplement please purchase product code NCM4028

Typical Formulation

Cefoperazone 32.0 mg/L Amphotericin 10.0 mg/L

Typical Formulation by Vial Size

	Per 500 mL Vial NCM4019-0.5	Per 1 L Vial NCM4019-1.0	Per 5 L Vial NCM4019-5.0
Cefoperazone	16 mg	32 mg	160 mg
Amphotericin	5 mg	10 mg	50 mg

Precaution

Refer to SDS

Preparation

- 1. Using aseptic technique, remove the crimp cap and rubber stopper. Aseptically retain the stopper.
- 2. Reconstitute the contents of the vial using the appropriate volume of sterile deionized/RO water as indicated in the table below.
- 3. Replace the rubber stopper and gently shake or invert the contents to dissolve.
- 4. Add the vial contents to the cooled medium as per the label directions.

	NCM4019-0.5	NCM4019-1.0	NCM4019-5.0
Supplement Reconstitution Volume	5 mL	5 mL	5 mL
Media Prep Volume	500 mL	1 L	5 L

Quality Control Specifications

Lyophilized Appearance: Homogenous yellow dried pellet; may break up with agitation.

Reconstituted Appearance: Yellow to orange opaque solution.

<u>Storage</u>

Store sealed vial at 2-8°C away from direct sunlight.

Expiration

Refer to expiration date stamped on the container. Expiry applies to unopened dehydrated supplement.

Precautions

Discard if lyophilized supplement demonstrates any moisture uptake or appears to have liquefied; discard if reconstituted supplement demonstrates any precipitate.

