



## **Actero™ E. coli 0157 Supplement Vial (VCC) Product Information**

### **Intended Use:**

Actero™ E. coli 0157 Supplement Vial (VCC) is a supplement, specifically designed for the enrichment of *Escherichia coli* O157 from food.

### **Contents:**

This pack contains 10 single use vials containing sufficient supplement to give the correct working concentration when added to 9.09 L of Actero™ mTSB or Actero™ E. coli Enrichment Media.

Each vial contains 18 mg of Vancomycin, 0.11 mg of Cefixime and 22.5 mg of Cefsulodin.

### **Procedure:**

#### **Re-hydration**

Wearing latex gloves aseptically reconstitute the contents of the vial with 20 mL of sterile deionized water using a sterile serological pipette.

#### **Addition**

Prior to the enrichment, aseptically add 2.2 mL of supplement to the Actero™ mTSB or Actero™ E. coli Enrichment media and immediately mix gently to evenly distribute.

### **Product Storage and Shelf Life:**

1. This product has a shelf life of 2 years, providing it is stored at 2-8°C. After re-hydration, unused liquid portions can be refrigerated for up to 10 days.

### **Precautions:**

The use of the VCC Supplement in association with microbiological media such as the Actero™ mTSB or Actero™ E. coli requires trained laboratory personnel familiar with good microbiological laboratory practices. Wearing a laboratory coat, disposable gloves, and eye protection while handling specimens is strongly recommended.



Extreme care should be taken in handling test samples and enrichment broths. All enrichment broths may contain various pathogens whether they contain *Escherichia coli* O157 or not.

### **Terms and Conditions:**

FoodChek Systems Inc. makes no representations and warranties concerning its products other than those stated herein. All Product(s) delivered hereunder by FoodChek Systems Inc., its affiliates or any other person on its behalf shall, at the time of delivery, be manufactured to meet FoodChek Systems Inc.'s specifications and all applicable laws. All other terms, conditions and warranties, including any warranty of merchantability, quality, fitness or suitability for a particular or intended purpose, implied by common law or statute, (implied warranties) are expressly excluded.

### **Catalogue Number:**

FCM-002: Actero™ E. coli 0157 Supplement Vial (VCC)

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