

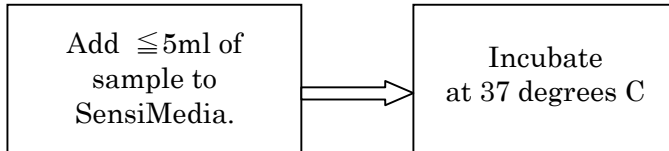
## How to use SensiMedia for Coliform Detection

MicroBio Corporation

### 1. General Description

This SensiMedia is designed to detect coliform such as E coli, Salmonella and O157 within a same protocol time zone.

### 2. Detection Procedure



#### Add sample

Open a cap of SensiMedia and add  $\leq 5$ ml of sample. Close a cap and place the SensiMedia in an incubator.

#### Incubate Temperature

Incubate the sample added SensiMedia at 37 degrees C.

### 3. Detection Criteria

The performance characteristic of liquid medium is shown in graph below. Refer to it and set up a protocol for the test. If the color of CO<sub>2</sub> sensor turns into yellowish transparent, coliform is detected. If the color of sensor remains in dark blue, detection is negative.

