

# **Bacteria Sampling Kits**

Bacteria Sampling Kits have been designed for collecting and preserving pathogenic bacteria specimen from nasopharynx, wound, rectum and feces. Bacteria sampling kit contains 1 foam swab and 1 tube with liquid Amies medium. The sampling system developed by MandeLab is highly suitable for automated & conventional processing. Customization is welcome.



#### **Bacteria Sampling Kit Contains**

#### **Disposable Sampling Swab(s)**

MS-FLS005 is a foam swab used for cell & virus specimen collection, it has been designed for flu & Covid-19 detection, and also laryngopharyngeal clinical diagnostics. Foam swab collects more and releases more than traditional fiber swab because the tip is made of medical-grade open-cell polyurethane. The foam swab is ideal for collecting large number of cells and rapid elution of the specimens that instantly release the cells into the transport medium. It has been well recognized by the IVD testing kits manufacturer who produces reagents in molecular genetics.

#### **Amies Transport Medium**

The liquid Amies transport medium is mainly composed of Sodium Chloride, Disodium Hydrogen Phosphate, Sodium Thioglycolate and HEPES. It is used to preserve and transport the collected bacteria samples, and only for in vitro analysis and testing, not for therapeutic use.

## How to Use the Bacteria Sampling Kit?



## **Storage and Disposal**

The optimum storage temperature is 2°C to 30 °C. Do not incubate, or freeze prior to use, improper storage will result in a loss of testing. Medical waste must be disposed of in compliance with the local legislation. Please take the appropriate precautions for infected material if necessary.

## **Product Pictures**

