



DECOMICS®

DECONTAMINATION AND CONCENTRATION KIT FOR ISOLATION OF MYCOBACTERIA

DOES NOT REQUIRE CENTRIFUGATION!!!

- THE FIRST AND ONLY DECONTAMINATION AND CONCENTRATION KIT WHICH DOES NOT REQUIRE CENTRIFUGATION
- THE RIGHT AND RAPID ALTERNATIVE FOR THE DIAGNOSIS OF TUBERCULOSIS
- **SAMPLE PROCESSING TAKES ONLY 20 MINUTES!**



- SAFE, RELIABLE AND ECONOMICAL SAMPLE PROCESSING FOR ISOLATION OF MYCOBACTERIA
- **MAXIMUM ISOLATION RATE DUE TO OPTIMUM pH ADJUSTMENT**



1. SAMPLE CUP CONTAINING DECONTAMINATION SOLUTION WITH pH INDICATOR

Sputum, BAL, stomach fluid, pleural, pericardial and peritoneal fluids can be directly put in this cup or transferred from another cup. The solution decontaminates organisms other than mycobacteria.



2. NEUTRALIZATION SOLUTION

Enables pH neutralization of samples, which is increased due to the decontamination solution. The suspension obtained after the procedure can be used for microscopy, culture and molecular diagnostic methods.



3. ABSORBENT BEADS

By absorbing the majority of the liquid in the diluted sample, with the addition of decontamination and neutralization solutions, they concentrate the sample and thus eliminate the need for centrifugation.