

**PROCEDURE FOR RECONSTITUTION
OF CECALAIT SECONDARY REFERENCE MATERIAL SAMPLE
IN MICROBIOLOGY**

Samples to be stored at (3 ± 2) °C in the same climatic or thermostatic enclosure :

- One vial of freeze-dried milk
- One 9 ml tube of diluent

Duration : one hour at room temperature

- Before starting the reconstitution, place the vial and the tube of diluent at room temperature (between 18 and 27°C)
- Without delay, open the vial sterilely and slowly add 1 ml of diluent. Keep this tube of diluent. Manually, mix slowly without turning the vial upside down
- Wait for 30 minutes \pm 5 minutes
- Slowly add the remainder of the tube of diluent and mix with a vortex mixer for about 5 seconds
- Wait for 30 minutes \pm 5 minutes
- Mix with a vortex mixer for about 5 seconds just before dilution
- **The solution obtained is the reconstituted sample (dilution 0)**

The sample should be used immediately and should not be stored for later use.