

Mold and Mycobacteria Blood Collection Instructions



This sample is a blood culture and should be drawn in the same way as blood cultures! Peripheral stick only and do NOT draw from line!

Kit contents: BACTEC MycoF/Lytic Bottle, ChloroPrep solution (CHG), Alcohol Wipe

Test Name	Test Code	Collection Device	Preferred Volume	Minimum Volume
Mold Blood Culture	LAB242	BACTEC MycoF/Lytic	5 mL	1 mL
Mycobacteria Blood Culture	LAB246	BACTEC MycoF/Lytic	5 mL	1 mL

Collection Procedure:

1. Prep peripheral stick site with ChloroPrep solution (CHG) using **back-and-forth** friction.
2. **Scrub for 30 seconds.** Allow the CHG on the skin to dry.
3. While skin is drying, **disinfect rubber top with alcohol wipe.**
4. **Allow the disinfectant to dry completely.**
5. Aseptically draw blood 5mL into the bottle using the 5 mL graduation marks on the bottle label (see image, left).
6. Ensure BACTEC MycoF/Lytic Bottle is labeled appropriately (see image, right).
7. Maintain sterility and forward promptly to the laboratory.

NOTE: One bottle required per test ordered. If both Mold blood and Mycobacteria blood cultures are ordered, 2 BACTEC MycoF/Lytic bottles are required.

Call BJH Microbiology lab with questions: 314-362-3898.

How to Properly Label:



5 mL
graduation
marks

