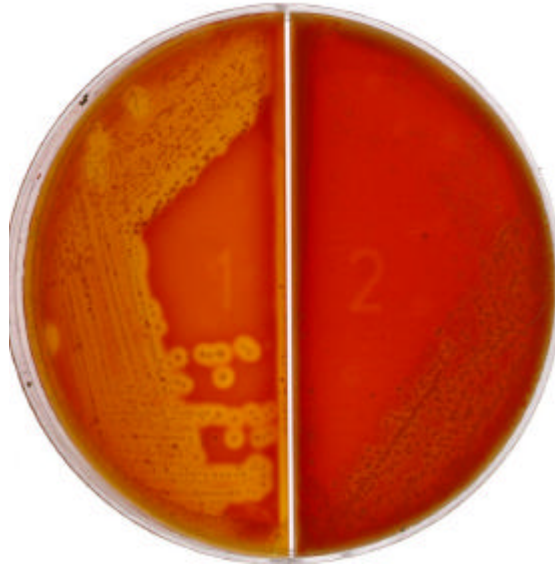


# **BACIT-A**

## **Group A Beta-Hemolytic Streptococci Diagnosis in a Single Day**



- \* **BACIT-A** identifies Group A Beta-Hemolytic Streptococci in a single day
- \* It relieves the need for Bacitracin Disk and Lattex Agglutination Tests
- \* It saves money, labor and time
- \* It prevents the unnecessary use of antibiotics

**BACIT-A**, is a ready-to-use medium in a two section plate. The first section contains sheep blood agar and the second sheep blood agar with bacitracin. Throat samples are streaked onto the medium, first on the side without bacitracin and then on the side with bacitracin. The plate is incubated overnight at 37°C. The observation of beta-hemolytic colonies on the side without bacitracin and their absence on the side with bacitracin indicates the presence of group A, beta-hemolytic streptococci. In this way the transfer of the colonies to a fresh blood agar plate and bacitracin disk test is not needed. This saves labor, money and one day in the diagnosis. It eliminates the unnecessary use of antibiotics. The observation of beta-hemolytic colonies on both sides indicates the presence of streptococci that do not belong to group A.

**Approximately 90% of upper respiratory system infections  
have a viral etiology**

**Evaluate throat cultures using *BACIT-A***

**Eliminate the unnecessary use of antibiotics!**



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