Created: 9/11/2024 Updated: 9/11/2024

Bacterial Identification – Aerobic Information Sheet

Overview

MDL Test Name

Bacterial Identification - Aerobic

MDL Test Code Specimen Source

Pure culture isolate on suitable agar (solid) medium; slant or plate

Specimen Requirements

Container/Tube

Suitable agar (solid) medium for isolate submitted. It can be slant or sealed plate.

Specimen Volume (minimum)

Pure culture with viable growth must be submitted

Sample Stability Time

Stability varies with the organism and transport system; usually up to 48 hours at ambient temperatures but fastidious organisms should be sent promptly.

Transport/Storage Conditions

Ambient (20 - 25°C)

Patient Preparation / Collection Instructions

N/A