

Table 1 Tests for identification of bacteria

Shape	Biochemical tests for identification of bacteria										Organism Present
	Gramm Test	Catalase Test	Motility Test	Acid from Glucose	Gas from Glucose	Acid from Lactose	Gas from Lactose	Acid from Fructose	Gas from Fructose		
Short rod	+	+	-	-	-	+	-	+	-	<i>Corynebacteria manihot</i>	
Long rod	+	+	+	+	+	+	+	+	+	<i>Lactobacillus plantarum</i>	

Note: Summary of biochemical test used in identifying bacterial pure cultures obtained; Key: (+) Positive test, (-) Negative test