

FOOD AND DAIRY TESTING

PATHOGEN ANALYSIS

Bacillus cereus -Screening -Confirmation
Clostridium perfringens -Screening -Confirmation
Clostridium botulinum
Culture Identification (Automated Vitek)
E. coli O157:H7 -Screening -Confirmation
Listeria -Screening -Confirmation (FDA) -Confirmation (USDA)
Pseudomonas aeruginosa
Salmonella -Screening (EIA) -Screening (FDA) -Confirmation
*Salmonella Single String Drag Swab Kit *Salmonella Mallinson Drag Swab Kit
Salmonella Screening and Confirmation (*Drag Swab Method) -Salmonella negative -Salmonella positive, through TSI & LIA -Serology, Poly O -Serology, Group D
Staphylococcus aureus -MPN -Coagulase positive
Vibrio parahaemolyticus
Yersinia enterocolitica
Equipment Swabs/Sponges (includes aerobic and coliform plate counts)
Gram Stain
Live Culture Assessment (Yogurts)
Sample Preparation Charge (If Required)
Shelf-Life Studies
Aerobic Plate Count
Anaerobic Plate Count
Coliform Plate Count
Coliform (MPN)
E. coli Plate Count
E. coli (MPN)
Lactobacillus
Preliminary Incubation Count
Psychrotrophic Plate Count
Thermotrophic Plate Count
Yeast and Mold Plate Count

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Acid Degree Value
Aflatoxin M-1 Screening
Butterfat -Babcock -Lacti-check
Direct Microscopic Count -Bacteria -Somatic Cell Count
Freeze Point (Cryoscope)
Inhibitor Testing (Rapid Methods) -Delvo p-5 -Snap
Lactose (Lacti-check)
Protein (Lacti-check)
Sediment Test
Somatic Cell Count
Standard Plate Count
Sulfamethazine Screening
Titrateable Acidity
Total Solids
Aflatoxin Screening (Grains & Feeds)
Foreign Matter
pH
Sensory Evaluation
Water Potability -Coliform (MPN) -Total Coliform