

MICROBIOLOGICAL ANALYSES

(UNITED STATES)



MICROBIAL ANALYSIS	METHOD(S) AVAILABLE	TURN AROUND TIME
<i>Alicyclobacillus</i>	Direct Plating	3 days
<i>Bacillus cereus</i> / <i>B. cereus</i>	Direct Plating	24 hours
<i>Cyclospora cayentensis</i>	PCR	3-5 days
Brix	Refractometer	1 day
<i>E. coli</i> (Generic) (Enumeration & Presence/Absence)	Colilert, Petrifilm (Rapid) Petrifilm (Standard) MPN 9- or 15 tube	24 hours 48 hours 2-7 days
<i>E. coli</i> O157:H7	BAX Cultural FDA-BAM	15-24 hrs 3-6 days
Enterobacteriaceae	Petrifilm	24 hours
Fecal Coliform	Petrifilm, Colilert MPN 9- or 15-tube	18-24 hours 2-7 days
Lactic Acid Bacteria	Direct Plating, Petrifilm	2 days
<i>Listeria monocytogenes</i> / <i>L. mono</i>	BAX PCR Cultural FDA-BAM	28-48 hrs 3-8 days
<i>Listeria</i> spp.	BAX PCR Cultural FDA-BAM	24-48 hrs 3-8 days
pH	pH Meter	1 day
<i>Pseudomonas</i> spp.	Direct Plating, Pseudalert	2 days
Qualitative Air Plate	Direct Count	48 hours
<i>Salmonella</i>	BAX Cultural FDA-BAM	15-28 hrs 3-8 days
<i>Shigella</i>	Cultural	2-5 days
<i>Staphylococcus aureus</i> / <i>S. aureus</i>	Petrifilm	24 hours
STEC (<i>Shiga-toxigenic E. coli</i>) / <i>E. coli</i> O157:H7	BAX	15-24 hrs
Total Coliform (Enumeration & Presence/Absence)	Colilert, Petrifilm MPN 9- or 15-tube	24-48 hours 2-7 days
Total Plate Count (TPC) or Aerobic Plate Count (APC)	Direct Plating, Petrifilm (Rapid/Standard), Sedimentation	24-48 hours
Yeast & Mold	Rapid Petrifilm Direct Plating	2-3 days 5-7 days

- Combo pricing available for Generic *E. coli*, Total Coliform, and/or Fecal Coliforms.
- Additional analyses may be available. For a detailed quote, please contact salesgroup@primuslabs.com
- To submit a testing request, please contact dispatchgroup@primuslabs.com or visit primuslabs.com
- Access your results on the PrimusLabs App for free at Azzule.com/supplychain

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PrimusLabs uses approved and widely recognized methodologies.

For more information on methods, accreditation or technical questions, please contact microbiologists@primuslabs.com