



# MICROBIOLOGY

T E S T I N G

 FAST  
ACCURATE  
LOCAL  
CONVENIENT 

# WHY EUROFINS?



**Eurofins Microbiology Laboratories** strives to deliver a comprehensive test portfolio, breadth and depth of microbiology service offerings, rapid result turnaround time, and competitive price points. In addition, our technical know-how is a bonus for customers needing an extra hand, including food safety program development to spoilage and pathogen prevention strategies.



## FAST

Ascertain the status of your samples in **REAL TIME** with our simple-to-use web-based platform, Eurofins OnLine (EOL). This innovative online platform allows you to access your test results, analytical reports, and exportable data 24/7. See your pathogen presumptive test results days before your Yeast and Mold!



## ACCURATE

Data reliability and accuracy help you make appropriate decisions for risk mitigation, ensure the meeting of increasingly stringent quality and safety standards, and exceed demands of regulatory authorities around the world. Our ISO 17025 accredited laboratories are committed to providing the highest quality services with accurate results.



## CONVENIENT

We offer flexible solutions to get your samples in and prepared right away, regardless of your proximity to our labs. Each of our labs also serves as a hub for the entire Eurofins Food Testing network. So, we can simplify your process by receiving all your chemistry and microbiology test samples at one location and then provide you with one convenient analytical report.

- **Modular Labs**  
Minutes
- **Courier Routes**  
5 Hours or less
- **ExpressMicro™**  
8 Hours or less
- **Standard Overnight Shipping**  
18 to 20 hours

## LOCAL

When it comes to customer service and support, we believe access to a local team is key to your success. Let us become an extension of your company. Our national network of ISO 17025 accredited microbiology labs continues to grow to deliver fast, friendly, and local service to all.

- Atlanta, GA
- Blair, NE
- Battle Creek, MI
- Denver, CO
- Dallas, TX
- Des Moines, IA
- Fresno, CA
- Gordon, NE
- Lancaster, PA
- Los Angeles, CA
- Louisville, KY
- Minneapolis, MN
- Madison, WI
- Milwaukee, WI
- Providence, RI
- Wenatchee, WA
- Yakima, WA



# |||||OUR SOLUTIONS

## PRODUCT & INGREDIENT TESTING

We are pleased to offer a thorough selection of microbial enumeration and pathogen detection test methods on multiple technology platforms based upon molecular and classical cultural techniques. Our experts will work with you to apply the optimal method for your products and ingredients. We follow scientifically validated methods from various regulatory bodies, including FDA, USDA, BAM, MLG, AOAC, CMMEF, USP (including cGMP compliant), and others to meet your needs.

## ENVIRONMENTAL MONITORING

Let us help mitigate contamination risk from pathogens and spoilage organisms. We offer rapid surface and air testing and can provide you any needed air plate, sponge, or swab sampling supplies from any of our microbiology lab locations. In addition, our scientific leaders can offer consulting support to make your program as robust as possible.

## QUALITY & FOOD SAFETY PROJECTS

When a project or an unexpected situation arises, finding a solution quickly is a high priority. Our local scientists and supportive staff are ready to help you with many unique project-based need.

Strain Identification | Method & Process Validations |  
Spoilage Investigations | Challenge Studies | Process Authority |  
Shelf Life Evaluation | Microbiome Analysis

## CONSULTING, AUDITING, TRAINING

Our experienced leaders provide auditing, consulting, and training support for critical steps in your supply chain including both customer and regulatory audits, pre-assessments, risk assessments, and many others.



# OUR TESTING

## WHO WE SUPPORT

Our network of microbiology laboratories is proud to serve a wide range of industries with customized support, expert advice, and tailored solutions to support your unique product challenges and regulatory needs that may impact your company.

General Food & Beverage | Pet Food | Produce |  
Meat & Seafood | Probiotics |  
Dietary Supplements | Ingredients & Raw  
Materials | Spices | Dairy

## PATHOGEN TESTS

*Salmonella* | *Listeria* species & *Listeria monocytogenes* |  
*E. coli* O157:H7 & STECs | *Staphylococcus aureus* |  
*Bacillus cereus* | *Clostridium perfringens* |  
*Pseudomonas aeruginosa* | *Shigella* species |  
*Campylobacter* species | *Vibrio cholera/parahaemolyticus/*  
*vulnificus* | *Cronobacter sakazakii*

## PROCESS CONTROL, QUALITY, & SPOILAGE TESTS

Aerobic Plate Count | Anaerobic Plate Count |  
Yeast & Mold | Coliforms | *E. coli* | Mesophilic & Thermophilic  
Sporeformers | Psychrophilic Plate Count | Lactic Acid Bacteria |  
*Alicyclobacillus* | *Pseudomonas* | Osmophilic Yeast & Mold |  
Extensive Probiotic-Specific Tests

## MICROBIAL IDENTIFICATION

Identification is becoming an increasingly valuable tool for probiotics, contamination investigations, and spoilage issues, as well as for understanding the microbiome of an environment or product. To support these needs, our teams craft a customized solution using a wide range of phenotypic and genotypic methods and technologies to identify and type microbial isolates recovered during testing.

## MORE THAN MICROBIOLOGY

In addition to our microbiology testing, we also offer an industry-leading chemistry portfolio of over 200,000 analytical methods from our network of hundreds of labs. We simplify your third party lab experience with a personal and local support team that streamlines testing so you have one contact, one system, and unending solutions.

Let us take the stress out of finding and managing your testing needs. Our teams are happy to accept samples requiring a variety of analyses including the below.

Allergens | Nutritional Analysis & Labeling |  
Heavy Metals | Pesticides | GMO Detection |  
Vitamin Analysis | Ingredient Verification |  
Dietary Supplement ID & Purity |  
Authenticity | And Much More!

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