

## Eurofins Company Profile

Eurofins is the leading international group of laboratories providing an unparalleled range of testing and support services to the pharmaceutical, food, environmental, and consumer products industries, and to governments.

## Comprehensive Services & Unmatched Expertise

As a worldwide leader, the breadth and depth of the Eurofins analytical portfolio is notable with over 130,000 reliable analytical methods for characterizing the safety, identity, purity, composition, authenticity and origin of products and biological substances. Through research and development, in-licensing and acquisitions, Eurofins draws on the latest developments in the field of biotechnology and analytical sciences to offer its customers unique testing solutions.

## A Commitment to Top Quality

The Eurofins Group of ISO 17025 accredited laboratories is committed to providing the highest quality services with accurate results. Absolute reliability and accuracy of Eurofins data help customers make appropriate decisions for risk mitigation, ensures the meeting of increasingly stringent quality and safety standards, and exceeds demands of regulatory authorities around the world.

## Innovation & Support from The Market Leader

Few testing laboratories can match the level of expertise, technological leadership and attention to quality and customer service that have made Eurofins the global leader in many of the fields where it is active. Large investments in innovation, technology, IT and logistics and very large sample volumes ensure that customers enjoy high standards of quality at competitive prices.

If you have questions or would like additional information about Eurofins services for the meat industry, contact us at:

[info@eurofinsUS.com](mailto:info@eurofinsUS.com)  
[www.eurofinsUS.com/food](http://www.eurofinsUS.com/food)

TESTING FOR THE

# BEEF INDUSTRY





## THE EUROFINS DIFFERENCE

With production costs ever increasing, you need the highest quality service to ensure product integrity and protect your brand. Easily address regulatory requirements by keeping Eurofins' expert consulting and testing services at your disposal.

### Environmental Monitoring Program

An environmental monitoring program gives you the tools to mitigate risk.

- Sanitation program mapping
- Indirect & direct contact surface monitoring
- Air quality monitoring
- Chemical verification

### Pathogen Testing

Eurofins offers consistent accuracy and precision with PCR technology.

- *E. coli* O157
- Non-O157 STEC
- *Salmonella*
- *Listeria* species, *monocytogenes* and other species

### Food Spoilage Testing

Eurofins is able to detect over 280 organisms in beef and other foods. Our spoilage testing includes petrifilm and pour plate methodology. We also offer comprehensive tests and reports for food spoilage investigation.

- Total coliform
- *E. coli* count
- Lactic acid bacteria
- Aerobic plate count

### Shelf Life Testing & Packaging Analysis

Retain the capabilities and qualities of your product. Eurofins will design a shelf life study that examines the appropriate requirements and defines spoilage parameters. Our studies identify all possible occurrences including: bacterial, chemical and organoleptic spoilage.

### Process Microbial Mapping

- Microbial load reduction mapping
- Intervention reduction validation

### Validation Testing and Reports

Validating for HACCP, FSMA, GFSI and other regulations is increasingly important. Eurofins performs validation testing for the methods and materials you use, in order to control the hazards to your product. By sampling study design and in-plant sampling capabilities, we offer the most comprehensive testing and reports.

### Chemistry

- Proximates
- Residue & contaminant testing
- Fat testing
- Tallow purity
- Wastewater testing
- Nutritional analysis
- Feed analysis
- Sensory panel
- Meat speciation
  - o Food fraud protection
  - o Ingredient authenticity testing

### Industry Expertise & Consulting

- ISO 17025 accredited
- Regulatory guidance
- Yield performance
- HACCP planning
- Carcass dressing
- Plant management
- Export guidance & testing
- Quick response team
- Investigation & troubleshooting services
- Risk assessment & mitigation guidance
- Pre-audit preparation
- Post-audit option planning
- Food safety training & certification

## SPECIAL PROJECT TESTING

Eurofins Microbiology scientists are seasoned experts in designing, executing and providing insightful strategies for product and process development as well as regulatory compliance. Our portfolio of services includes challenge studies, method and material validation, shelf life and method comparison.

When your production is in crisis, Eurofins services can scale and adjust to meet your needs. Our experts and facilities are at your service 24/7, until your urgent matter is resolved.