

Making Health and Safety Visible

Japan Food Research Laboratories, (JFRL, https://www.jfrl.or.jp/english/), one of the world's largest and most diversified testing service providers, herewith introduces itself.

JFRL can develop solutions to resolve clients' diverse issues through providing accurate analytical data or technical advisory services to domestic and overseas clients.

Click on links below to view detailed topics.



What's JFRL?

JFRL offers "Cool Japanese Quality" in the analysis fields as a top brand. Nutritional analysis, hygienic control, evaluation of product quality, and other analytical activities are needed more precisely and urgently than ever in various fields.

- ◆ PROFILE
- Our Services
- Our Apparatus
- Quality Assurance
- International Activity



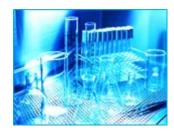
Functional Foods

JFRL focuses not only on food nutrition, but also on food function, such as for preventing lifestyle-related diseases. Quantifying functional components in foods or clarifying functional effectiveness can lead to increasing the product's value in the market.

- **♦** Analysis Items for the Functional/Nutritional Food Ingredients
- **♦ Dietary Fiber Analysis**
- ◆ Third Function of foods and food ingredients
- New Japanese Functional Food Labelling



Our Proficiency and Expertise



Pharmaceuticals, Medical Devices, and Cosmetics

For the medical and cosmetic fields, JFRL performs compendial tests, stability tests, microbial limits test, biocompatibility tests, and other chemical/mechanical tests based on worldwide representative standards, GMP, GLP, or official related guidelines.

- **♦ Medical Devices**
- **♦** Pharmaceutical, Cosmetics and Drugs
- Microbiological Tests for Pharmaceuticals



Antibacterial and Antivirus

Over the past 20 years, JFRL has contributed to construction of the concept of "Antibacterial in Life, KOHKIN in Japanese" and is always the frontrunner in testing and evaluating antibacterial/antiviral products.

- ◆ Antimicrobial Effectiveness Tests
- ◆ Virus Inactivation
- **◆** <u>Airborne-Microbe Removal Performance Test</u>





Food Safety

With its high level of skills, JFRL performs specification tests under the Food Sanitation Act and other standards for regulation. JFRL also provides high-quality data in food safety, conducting tests on items such as residual pesticides, microbes, chemical pollutants, foreign matter, and/or natural toxins.

- **♦ Chemical Contaminants**
- **♦** Identification of Foreign matter
- **♦** Off-flavor
- **♦** Mycotoxin
- **◆ Marine Biotoxins**
- **♦ Food Additives Analyses**
- ◆ Pesticide Residue Testing



Export to Japan

Compliance with the Food Sanitation Act is necessary for you to export products to Japan. JFRL, the largest and oldest registered laboratory under the Act, has long-time experience in performing inspection tests on imported foods and related products.

- **♦** Food Import to Japan
- **♦** Japanese regulation on Apparatus, Containers and Packaging
- ◆ <u>Latest Information of Food Additives Specification</u>