

France Pesticide Residue Testing Market, By Type (Fungicides, Herbicides, Insecticides, Others), By Technology (LC MS/GC MS, HPLC, Gas Chromatography, Others), By Food Tested (Fruits & Vegetables, Cereal & Pulses, Processed Foods, Dairy Products, Meat & Poultry, Others), By Class (Organochlorines, Organophosphates, Organonitrogens & Carbamates, Others), By Region, Competition, Forecast & Opportunities, 2017-2027F

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## Report description:

France Pesticide Residue Testing market is expected to grow at a CAGR of 7.13% and reach USD 289.14 million by 2027. This can be driven by rising food contamination, particularly in imported foods and increased food trade. The potential health consequences of pesticide exposure have increased the demand for pesticide residue testing. Increasing food trade across emerging market borders broadens the market's potential for growth. The rising number of food-borne illnesses, as well as poor sanitation and processing conditions in a few countries, necessitate pesticide residue testing of food. Regulations in emerging economies that have entered the food trade, as well as authorities' authorization to prohibit the import and supply of contaminated food and enforce food recalls, are expected to increase demand for testing services in France. Increasing Technology for Pesticides Residue Testing

Pesticides testing laboratories are continuously inventing new and improved testing methods that make the current ways of testing quicker and more accessible, despite the limitations provided by the complexity of processes relevant to food safety testing. Small and medium-sized laboratories have the chance to compete with major market players in the sector and broaden their service offerings as a result of the increased usage of these technologies. These technologies provide non-targeted screening with quick turnaround times, testing for several contaminants, improved dependability, higher results accuracy, and

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increased sensitivity. Technology such as LC-MS/ GC-MS HPLC is fuelling the demand for the France Pesticides Residue Testing Market.

Rising risk of pesticide residue contamination

The pesticide residues testing market is expected to expand during the forecast period due to the increased risk of pesticide residue contamination in livestock feed and rising pesticide residue occurrences in crops. The growing population has increased the demand for food, to suffice the demand of ever increasing population the imports have significantly increased leading to an increase in instances of pesticides being found in food items, thereby increasing the demand for pesticide residue testing.

Additionally, implementation of stringent food safety regulations in France is further expected to support the market growth. are driving the France pesticide residue testing market.

Stringent regulations laid by government on implementation of testing

Various governments and regulatory bodies around the world have made testing of animal feed and food ingredients mandatory. Animal feed cannot be marketed until its safety and efficacy have been proven. Such precautions to avoid contamination, chemicals, and toxic presence have had a significant impact on the pesticide residue testing market's growth. To protect human and animal health, many countries have enacted specific pesticide residue regulations in food and animal feed.

Growing awareness among people for food safety and security is fuelling the demand for pesticide testing

Pesticides use is becoming more widely accepted as a necessary practice for adequate food production in arable lands across the country. Over the last four decades, France has made significant efforts to develop innovative agricultural techniques and raise awareness about proper Pesticides use and storage. The increasing awareness about the appropriate usage of Personal Protective Equipment (PPE) when handling pesticides and machines for spraying pesticides in the fields is anticipated to drive the demand for pesticides. Moreover, usage of pesticides in food is toxic to humans and leads to acute and chronic health effect therefore testing needs to be done to eliminate the harmful effect of pesticides on human health.

### Market Segmentation

France Pesticide Residue Testing market is segmented based on type, technology, food tested, class, region and company. Based on type, France Pesticide Residue Testing market can be categorized into fungicides, herbicides, insecticides, and others. Based on technology, it can be further categorized into LCMS/GCMS, HPLC, gas chromatography, and others. Based on food tested, the France pesticide residue testing market can be segmented into fruits & vegetables, cereal & pulses, processed foods, dairy products, meat & poultry, and others. Based on class, the market is segmented into organochlorines, organophosphates, organonitrogens & carbamates, and others. Regionally, France pesticide residue testing market can be categorized into Northern France, Western France, Eastern France, Southern France, Central France, and South Western France.

# **Company Profiles**

Major companies in the market are Eurofins Scientific, SGS S.A, Bureau Veritas S.A, TUV SUD, Intertek Group PLC, Primoris Holding CVBA, LGC Standards Ltd, Merieux NutriSciences, Groupe CARSO, and Thermo Fisher Scientific, Inc. Ltd. Major players operating in the market are following strategies such as mergers and acquisitions, new therapy, among others, in order to stay competitive and have an edge over other players in the market.

## Report Scope:

In this report, France Pesticide Residue Testing market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

- France Pesticide Residue Testing Market, By Type:

o∏Fungicides

o∏Herbicides

o

Insecticides

o∏Others

- France Pesticide Residue Testing Market, By Technology:

o LC-MS/GC-MS

o∏HPLC

o Gas Chromatography

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- o∏Others
- France Pesticide Residue Testing Market, By Food Tested:
- o∏Fruits & Vegetables
- o

  Cereal & Pulses
- o

  Processed Foods
- o

  Dairy Products
- o∏Meat & Poultry
- o∏Others
- France Pesticide Residue Testing Market, By Class:
- o∏Organochlorines
- o∏Organophosphates
- o Organonitrogens & Carbamates
- o∏Others
- France Pesticide Residue Testing Market, By Region:
- o

  ☐Northern France
- o∏Western France
- o

  Eastern France
- o∏Southern France
- o
  ☐Central France
- $o \square Southwestern France$

# Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in France Pesticide Residue Testing market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-Detailed analysis and profiling of additional market players (up to five).

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