

Pesticide Residue Testing - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Pesticide Residue Testing Market is accounted for \$1.06 Billion in 2017 and is expected to reach \$2.21 Billion by 2026 growing at a CAGR of 8.5% from 2017 to 2026. Factors such as the implementation of stringent food safety regulations, rising consumption of organic foods and increased concern for pesticide and residue level in food products drive the growth of the market. However, lack of awareness regarding safety regulations among food manufacturers hampers market growth. Rising consumers demand food safety is acting as an opportunity for market growth.

Pesticide residue refers to the pesticides that may remain in and on food after they are sprayed food crops. The maximum allowable levels of these residues in foods are specified by regulatory bodies. Pesticide residue testing is done in laboratories by using liquid chromatography and gas chromatography techniques that help in detecting and eliminating various pesticide residues such as fungicides, herbicides, insecticides and many more.

By Product, the Chromatography segment is expected to have significant growth during the forecast period, as it is widely used in pharmaceutical companies. A large amount of pure chemicals for making further medicines is prepared by using chromatography. By geography, Europe is leading the market share due to stringent government regulations on food contamination coupled with the presence of multiple food industries in this region.

Some of the key players profiled in the Pesticide Residue Testing Market include SGS S.A., ALS Limited, Asurequality Ltd., SCS Global Services, Microbac Laboratories, Inc., Eurofins Scientific Se, Bureau Veritas S.A., Intertek Group PLC, Silliker, Inc., and

Symbio Laboratories.

Classes Covered:

Organonitrogens

Organ chlorines

Carbamates

Organophosphates

Other Classes

Products Covered:

Nematicides

Acaricides

Rodenticides

Disinfectants

Pesticides

Insecticides

Chromatography

Spectroscopy

Herbicides

Other Products

Technologies Covered:

Gas Chromatography

High Performance Liquid Chromatography [HPLC]

Single Residue Method

Multi Residue Method

Liquid Chromatography-Mass Spectrometry(LC-MS)/Gas Chromatography-Mass Spectrometry(GC-MS)

Other Technologies

Food Tested Covered:

Dairy Products

Meat and Poultry

Processed Foods

Fruits

Vegetables

Other Food Tested

Applications Covered:

Agriculture

Enterprise

Research Institute

Other Applications

Regions Covered:**North America**

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market

estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

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