

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

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Abstracts

According to Stratistics 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:

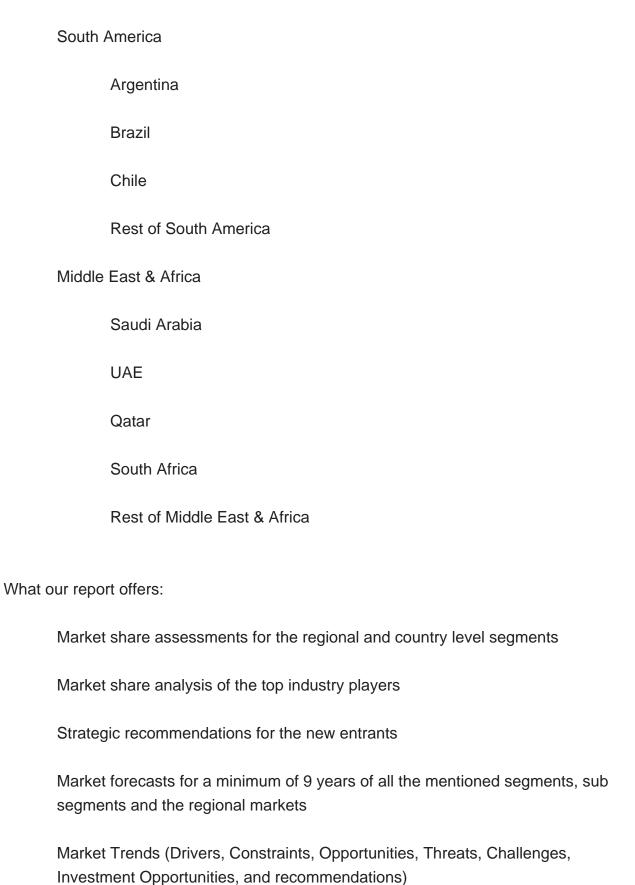


Gas Chromatography
High Performance Liquid Chromatography [HPLC]
Single Residue Method
Multi Residue Method
Liquid Chromatography-Mass Spectrometry(LC-MS)/Gas Chromatography-Mass Spectrometry(GC-MS)
Other Technologies
Food Tested Covered:
Dairy Products
Meat and Poultry
Processed Foods
Fruits
Vegetables
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	





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

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances



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