

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

<https://marketpublishers.com/r/R25E05C3E0BEN.html>

Date: December 2018

Pages: 168

Price: US\$ 4,150.00 (Single User License)

ID: R25E05C3E0BEN

## Abstracts

According to Statistics MRC, the Global Residue Testing Market is accounted for \$3.32 billion in 2017 and is expected to reach \$7.06 billion by 2026 growing at a CAGR of 8.7% during the forecast period. Rising allergic reactions among consumers, implementation of strict food safety regulations, technological advancements in testing and increasing demand for organic food products are some of the factors propelling the market growth. However, Lack of awareness about Safety regulations and strict food production regulations are restraining the market growth.

Agriculture residue is a word which is used to explain the small traces of veterinary and agricultural chemicals, their crash products which stay inside or outside of the agricultural product. In other words, it is a contaminant which shows negative effects on the health and safety of the consumers.

Based on Technology, Chromatography has witnessed the significant growth during the forecast period due to the elevated demand for heavy metal, allergen and pesticides residue purpose. The different methods are used for the detection of contaminants consist of speed, ease of operation, efficient analysis, and minimal labor for sample preparation. By geography, Asia Pacific holds the largest market share during the forecast period. The growth would be driven by the rise in the number of food safety regulations.

Some of the key players profiled in the Residue Testing Market include Bureau Veritas S.A., SGS S.A., Silliker, Inc., Asurequality Limited, Microbac Laboratories, Inc., ALS Limited, Eurofins Scientific SE, Intertek Group PLC, Covance Inc. and Ecolab Inc.

Types Covered:

Toxins

Food Allergens

Heavy Metals

Pesticides

Veterinary Drugs

Other Types

Technologies Covered:

Spectroscopy

Immunoassay

Chromatography

Polymerase Chain Reaction (PCR)

Enzyme-Linked Immunosorbent Assay (ELISA)

Other Technologies

Applications Covered:

Dairy Products

Fruits & Vegetables

Nut, Seed & Spice Products

Cereals, Grains & Pulses

Processed Food

Meat & Poultry

Functional Food Ingredients

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

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 analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

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

## Contents

### **1 EXECUTIVE SUMMARY**

### **2 PREFACE**

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Technology Analysis
- 3.7 Application Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

## **5 GLOBAL RESIDUE TESTING MARKET, BY TYPE**

- 5.1 Introduction
- 5.2 Toxins
  - 5.2.1 Mycotoxins
    - 5.2.1.1 Ochratoxins
    - 5.2.1.2 Patulin
    - 5.2.1.3 Fusarium
    - 5.2.1.4 Aflatoxins
  - 5.2.2 Other Toxins
- 5.3 Food Allergens
  - 5.3.1 Egg
  - 5.3.2 Peanut & Soy
  - 5.3.3 Wheat
  - 5.3.4 Milk
  - 5.3.5 Tree Nuts
  - 5.3.6 Other Food Allergens
- 5.4 Heavy Metals
  - 5.4.1 CADMium
  - 5.4.2 Mercury
  - 5.4.3 Arsenic
  - 5.4.4 Lead
  - 5.4.5 Other Heavy Metals
- 5.5 Pesticides
  - 5.5.1 Insecticides
  - 5.5.2 Fungicides
  - 5.5.3 Herbicides
  - 5.5.4 Other Pesticides
- 5.6 Veterinary Drugs
- 5.7 Other Types
  - 5.7.1 Minerals

## **6 GLOBAL RESIDUE TESTING MARKET, BY TECHNOLOGY**

- 6.1 Introduction
- 6.2 Spectroscopy
- 6.3 Immunoassay
- 6.4 Chromatography
  - 6.4.1 Gas Chromatography (GC)

- 6.4.2 High-performance Liquid Chromatography
- 6.4.3 Liquid Chromatography
- 6.4.4 Liquid Chromatography–Mass Spectrometry (LC-MS)
- 6.5 Polymerase Chain Reaction (PCR)
- 6.6 Enzyme-Linked Immunosorbent Assay (ELISA)
- 6.7 Other Technologies

## **7 GLOBAL RESIDUE TESTING MARKET, BY APPLICATION**

- 7.1 Introduction
- 7.2 Dairy Products
- 7.3 Fruits & Vegetables
- 7.4 Nut, Seed & Spice Products
- 7.5 Cereals, Grains & Pulses
- 7.6 Processed Food
- 7.7 Meat & Poultry
- 7.8 Functional Food Ingredients

## **8 GLOBAL RESIDUE TESTING MARKET, BY GEOGRAPHY**

- 8.1 Introduction
- 8.2 North America
  - 8.2.1 US
  - 8.2.2 Canada
  - 8.2.3 Mexico
- 8.3 Europe
  - 8.3.1 Germany
  - 8.3.2 UK
  - 8.3.3 Italy
  - 8.3.4 France
  - 8.3.5 Spain
  - 8.3.6 Rest of Europe
- 8.4 Asia Pacific
  - 8.4.1 Japan
  - 8.4.2 China
  - 8.4.3 India
  - 8.4.4 Australia
  - 8.4.5 New Zealand
  - 8.4.6 South Korea



- 8.4.7 Rest of Asia Pacific
- 8.5 South America
  - 8.5.1 Argentina
  - 8.5.2 Brazil
  - 8.5.3 Chile
  - 8.5.4 Rest of South America
- 8.6 Middle East & Africa
  - 8.6.1 Saudi Arabia
  - 8.6.2 UAE
  - 8.6.3 Qatar
  - 8.6.4 South Africa
  - 8.6.5 Rest of Middle East & Africa

## **9 KEY DEVELOPMENTS**

- 9.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 9.2 Acquisitions & Mergers
- 9.3 New Product Launch
- 9.4 Expansions
- 9.5 Other Key Strategies

## **10 COMPANY PROFILING**

- 10.1 Bureau Veritas S.A.
- 10.2 SGS S.A.
- 10.3 Silliker, Inc.
- 10.4 Asurequality Limited
- 10.5 Microbac Laboratories, Inc.
- 10.6 ALS Limited
- 10.7 Eurofins Scientific SE
- 10.8 Intertek Group PLC
- 10.9 Covance Inc.
- 10.10 Ecolab Inc.

## List Of Tables

### LIST OF TABLES

- Table 1 Global Residue Testing Market Outlook, By Region (2016-2026) (\$MN)
- Table 2 Global Residue Testing Market Outlook, By Type (2016-2026) (\$MN)
- Table 3 Global Residue Testing Market Outlook, By Toxins (2016-2026) (\$MN)
- Table 4 Global Residue Testing Market Outlook, By Mycotoxins (2016-2026) (\$MN)
- Table 5 Global Residue Testing Market Outlook, By Other Toxins (2016-2026) (\$MN)
- Table 6 Global Residue Testing Market Outlook, By Food Allergens (2016-2026) (\$MN)
- Table 7 Global Residue Testing Market Outlook, By Egg (2016-2026) (\$MN)
- Table 8 Global Residue Testing Market Outlook, By Peanut & Soy (2016-2026) (\$MN)
- Table 9 Global Residue Testing Market Outlook, By Wheat (2016-2026) (\$MN)
- Table 10 Global Residue Testing Market Outlook, By Milk (2016-2026) (\$MN)
- Table 11 Global Residue Testing Market Outlook, By Tree Nuts (2016-2026) (\$MN)
- Table 12 Global Residue Testing Market Outlook, By Other Food Allergens (2016-2026) (\$MN)
- Table 13 Global Residue Testing Market Outlook, By Heavy Metals (2016-2026) (\$MN)
- Table 14 Global Residue Testing Market Outlook, By CADMium (2016-2026) (\$MN)
- Table 15 Global Residue Testing Market Outlook, By Mercury (2016-2026) (\$MN)
- Table 16 Global Residue Testing Market Outlook, By Arsenic (2016-2026) (\$MN)
- Table 17 Global Residue Testing Market Outlook, By Lead (2016-2026) (\$MN)
- Table 18 Global Residue Testing Market Outlook, By Other Heavy Metals (2016-2026) (\$MN)
- Table 19 Global Residue Testing Market Outlook, By Pesticides (2016-2026) (\$MN)
- Table 20 Global Residue Testing Market Outlook, By Insecticides (2016-2026) (\$MN)
- Table 21 Global Residue Testing Market Outlook, By Fungicides (2016-2026) (\$MN)
- Table 22 Global Residue Testing Market Outlook, By Herbicides (2016-2026) (\$MN)
- Table 23 Global Residue Testing Market Outlook, By Other Pesticides (2016-2026) (\$MN)
- Table 24 Global Residue Testing Market Outlook, By Veterinary Drugs (2016-2026) (\$MN)
- Table 25 Global Residue Testing Market Outlook, By Other Types (2016-2026) (\$MN)
- Table 26 Global Residue Testing Market Outlook, By Minerals (2016-2026) (\$MN)
- Table 27 Global Residue Testing Market Outlook, By Technology (2016-2026) (\$MN)
- Table 28 Global Residue Testing Market Outlook, By Spectroscopy (2016-2026) (\$MN)
- Table 29 Global Residue Testing Market Outlook, By Immunoassay (2016-2026) (\$MN)
- Table 30 Global Residue Testing Market Outlook, By Chromatography (2016-2026) (\$MN)

Table 31 Global Residue Testing Market Outlook, By Gas Chromatography (GC) (2016-2026) (\$MN)

Table 32 Global Residue Testing Market Outlook, By High-performance Liquid Chromatography (2016-2026) (\$MN)

Table 33 Global Residue Testing Market Outlook, By Liquid Chromatography (2016-2026) (\$MN)

Table 34 Global Residue Testing Market Outlook, By Liquid Chromatography–Mass Spectrometry (LC-MS) (2016-2026) (\$MN)

Table 35 Global Residue Testing Market Outlook, By Polymerase Chain Reaction (PCR) (2016-2026) (\$MN)

Table 36 Global Residue Testing Market Outlook, By Enzyme-Linked Immunosorbent Assay (ELISA) (2016-2026) (\$MN)

Table 37 Global Residue Testing Market Outlook, By Other Technologies (2016-2026) (\$MN)

Table 38 Global Residue Testing Market Outlook, By Food Tested (2016-2026) (\$MN)

Table 39 Global Residue Testing Market Outlook, By Dairy Products (2016-2026) (\$MN)

Table 40 Global Residue Testing Market Outlook, By Fruits & Vegetables (2016-2026) (\$MN)

Table 41 Global Residue Testing Market Outlook, By Nut, Seed & Spice Products (2016-2026) (\$MN)

Table 42 Global Residue Testing Market Outlook, By Cereals, Grains & Pulses (2016-2026) (\$MN)

Table 43 Global Residue Testing Market Outlook, By Processed Food (2016-2026) (\$MN)

Table 44 Global Residue Testing Market Outlook, By Meat & Poultry (2016-2026) (\$MN)

Table 45 Global Residue Testing Market Outlook, By Functional Food Ingredients (2016-2026) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Middle East & Africa Regions are also represented in the same manner as above.

## I would like to order

Product name: Residue Testing - Global Market Outlook (2017-2026)

Product link: <https://marketpublishers.com/r/R25E05C3E0BEN.html>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R25E05C3E0BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970