

**Asia-Pacific Residue Testing Market: By Residue Type [Toxins (Mycotoxins, Others), Pesticide Residues (Insecticide, Herbicide, Fungicide, Others), Food Allergens, Veterinary Drugs, Heavy Metals, By Technology (Immunoassay, Spectroscopy, Chromatography, Others)], By Application (Dairy products, Fruits & Vegetables, Meat & Poultry, Cereals, Grains & Pulses, Processed Foods, Functional Food Ingredients, Nuts, Seed & Spice, Others) and Country (Japan, China, India, ASEAN, Australia & New Zealand, Others) – Market Estimation, Dynamics, Regional Share, Trends, Competitor Analysis 2012-2016 and Forecast 2017-2023**

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## **Abstracts**

### **Asia-Pacific Residue Testing Market Report Description:**

Asia-Pacific Residue Testing Market report gives comprehensive outlook on Asia-Pacific Residue Testing across the region with special emphasis on countries Japan, China, India, ASEAN, Australia & New Zealand, Others. This report on Asia-Pacific Residue Testing market gives historical, current, and future market sizes (US\$ Mn) of residue type, technology, application and countries. This report studies Asia-Pacific Residue Testing market dynamics elaborately to identify the current trends & drivers, future opportunities and possible challenges to the key stakeholders operating in the market. In addition, the market report includes regulatory scenario, and competition

analysis with vividly illustrated the competition dashboard to assess the market competition. Moreover, PBI analyzed Asia-Pacific Residue Testing market to better equip clients with possible investment opportunities across the regions (Regional Investment Hot-Spots) and market unmet needs (Opportunities).

#### Asia-Pacific Residue Testing Market:

Asia-Pacific Residue Testing Market was accounted around US \$500 million in 2016, and expected expand at significant CAGR from 2017 to 2023.

Strengthening food residue testing regulations, adoption of sophisticated technologies are witnessed to unlock the potential of the market.

Emerging countries are expected to offer lucrative opportunities, developing countries like China, India plays a vital role in residue testing for food and feed ingredients. Fresh agro products are important food source and export material in Asia. Pesticide traces have been emerged as a major threat in these countries. Strengthening of food safety regulations coupled with frequent pesticide residue monitoring plans are projected to create demand for residue testing market in the emerging countries.

Pesticide Residue Testing Market is expected to account for 30% revenue share in Asia-Pacific residue testing market and projected to grow at double digit CAGR over 2017 to 2023. Limited knowledge on health hazards of pesticides, high adoption of insecticides, fungicides is expected to accelerate the revenue share of pesticide residue monitoring market.

Mass spectroscopy technology segment expected to gain traction owing to surge in the adoption of GC-MS, LC-MS in order to detect multi residue elements in food.

Dairy Residue Testing Market is projected to offer enormous opportunities over the forecast period in Asia-Pacific residue testing market due to surge in the milk production, increased antibiotics, and hormones. Increased mycotoxin levels in dairy products, surge in pesticides, heavy metal contamination expected to enhance the revenue share in future.

China is expected to expand at robust CAGR from 2017 to 2023.

Australia and New Zealand Residue Testing Market projected to accounts for US \$80 million in 2016, expand at a significant CAGR from 2017 to 2023. Stringent government

regulations, advanced laboratories to detect residues in food ingredients expected to enhance the market.

Japan Residue Testing Market is expected to grow at a CAGR of 9.0% over forecast period, high healthcare awareness, cutting-edge technologies are few factors enables drive the Japan's market.

## **COMPETITION ASSESSMENT**

Key players' profiles in the Asia-Pacific Residue Testing market include, Intertek Group plc. (U.K.), SGS S.A. (Switzerland), Silliker Inc. (U.S.), Eurofins Scientific (Luxembourg), Bureau Veritas S.A. (France), ALS Limited (Australia), Microbac Laboratories, Inc. (U.S.), AsureQuality Laboratories (New Zealand).

## **KEY FINDINGS OF THE REPORT:**

Asia-Pacific Residue Testing market is expanding approximately 10.0% CAGR over 2017 to 2023.

China expected to dominate the revenue share of residue testing market over forecast period.

Based on Application, fruits and vegetables, meat and poultry is expected to expand at significant CAGR from 2017 to 2023.

Based on Residue Type, pesticides segment is expected to create lucrative opportunities for residues testing market over the forecast period.

## **KEY FEATURES OF THE REPORT:**

The report provides granular level information about the market size, regional market share, historic market (2012-2016) and forecast (2017-2023)

The report covers in-detail insights about the competitor's overview, company share analysis, key market developments, and their key strategies

The report outlines drivers, restraints, unmet needs, and trends that are currently affecting the market

The report tracks recent innovations, key developments and startup's details that are actively working in the market

The report provides plethora of information about market entry strategies, regulatory framework and reimbursement scenario

The report analyses the impact of socio-political environment through PESTLE Analysis and competition through Porter's Five Force Analysis in addition to recent technology advancements and innovations in the market

## **DETAILED SEGMENTATION**

### **By Residue Type**

Toxins

Mycotoxin

Others

Pesticide Residues

Insecticide

Herbicide

Fungicide

Others

Food Allergens

Veterinary Drugs

Heavy Metal

## By Technology

Immunoassay

Spectroscopy

Chromatography (LC, GC, HPLC)

Others

## By Application

Dairy Products

Fruits & vegetables

Meat & poultry

Cereals, grains & pulses

Processed foods

Functional Food Ingredients

Nuts, Seeds & Spices

## By Country

Japan

China

India

Australia & New Zealand

ASEAN (Includes Indonesia, Thailand, Vietnam, Philippines, Malaysia, and

Others)

Rest of Asia-Pacific

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