

Global Agricultural Pheromones Market, By Type (Sex Pheromones, Aggregation Pheromones, Others), By Function (Mating Disruption, Detection & Monitoring, Mass Trapping), By Mode of Application (Dispensers, Traps, Sprays), By Crop Type (Fruits & Nuts, Field Crops, Vegetable Crops, Others), By Region, Competition Forecast and Opportunities, 2027

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Report description:

The global agricultural pheromones market is expected to witness impressive growth in the forecast period, 2023-2027. The market is driven by the rising demand to increase agricultural production and growing incidences of pests and insects destroying agricultural fields. Due to the rise in awareness about the negative effects of chemical-induced food items and health-consciousness among consumers, the demand for organic fruits & vegetables is rapidly increasing around the globe. Also, the supportive government policies promoting the agriculture industry and the high-end investments to upgrade the existing infrastructure of the agricultural sector in their respective countries are expected to positively influence the market growth in the forecast period.

The global agricultural pheromones market is segmented into type, function, mode of application, crop type, regional distribution, and competitive landscape. Based on type, the market is segmented into sex pheromones, aggregation pheromones, and others. Sex pheromones are anticipated to hold the largest market share in the forecast period, 2023-2027 as they are the most commonly used type of pheromones for the pest management process. Besides, sex pheromones are effective even in small amounts and are non-toxic for animals.

The major market players operating in the global agricultural pheromones market are Biobest Group NV, BASF SE, Shin-Etsu Chemical Co., Ltd., ATGC Biotech Pvt Ltd., Bionline AgroSciences Ltd, Bio Controle - Metodos de Controle de Pragas Ltda., Isagro Group, Koppert Biological Systems, Hercon Environmental Corporation, ISCA Technologies, Inc., Trece Incorporated, Russel IPM Ltd, Trece Inc., Pherobank B.V., Certis Europe BV, among others.

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Years considered for this report:

Historical Years: 2017 - 2020

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2023 - 2027

Objective of the Study:

- To analyze the historical growth of the market size of global agricultural pheromones market from 2017 to 2021.
- To estimate and forecast the market size of global agricultural pheromones market from 2023 to 2027 and growth rate until 2027.
- To classify and forecast global agricultural pheromones market based on type, function, mode of application, crop type, competition landscape, and regional distribution.
- To identify dominant region or segment in the global agricultural pheromones market.
- To identify drivers and challenges for global agricultural pheromones market.
- To examine competitive developments such as expansions, new product launches, mergers & acquisitions, etc., in global agricultural pheromones market.
- To identify and analyze the profile of leading players operating in global agricultural pheromones market.
- To identify key sustainable strategies adopted by market players in global agricultural pheromones market.

TechSci Research performed both primary as well as exhaustive secondary research for this study. Initially, TechSci Research sourced a list of manufacturers, suppliers, and distributors across the country. Subsequently, TechSci Research conducted primary research surveys with the identified companies. While interviewing, the respondents were also enquired about their competitors. Through this technique, TechSci Research could include the manufactures and service providers which could not be identified due to the limitations of secondary research. TechSci Research analyzed the manufactures, distribution channels and presence of all major players across the country.

TechSci Research calculated the market size of global agricultural pheromones market using a bottom-up approach, wherein data for various end-user segments was recorded and forecast for the future years. TechSci Research sourced these values from the industry experts and company representatives and externally validated through analyzing historical data of these product types and applications for getting an appropriate, overall market size. Various secondary sources such as company websites, news articles, press releases, company annual reports, investor presentations and financial reports were also studied by TechSci Research.

Key Target Audience:

- Manufacturers, service providers, end users, and other stakeholders
- Distributors and suppliers of products & services and other stakeholders
- Organizations, forums, and alliances related to agricultural pheromones
- Market research and consulting firms

The study is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers, service providers, suppliers, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities.

Report Scope:

In this report, global agricultural pheromones market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

-□ Agricultural Pheromones Market, By Type:

- o□ Sex Pheromones
- o□ Aggregation Pheromones
- o□ Others

-□ Agricultural Pheromones Market, By Function:

- o□ Mating Disruption
- o□ Detection & Monitoring

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- o□ Mass Trapping

- Agricultural Pheromones Market, By Mode of Application:

- o□ Dispensers

- o□ Traps

- o□ Sprays

- Agricultural Pheromones Market, By Crop Type:

- o□ Fruits & Nuts

- o□ Field Crops

- o□ Vegetable Crops

- o□ Others

- Agricultural Pheromones Market, By Region:

- o□ North America

- United States

- Mexico

- Canada

- o□ Europe

- France

- Germany

- United Kingdom

- Italy

- Spain

- o□ Asia-Pacific

- China

- India

- Japan

- South Korea

- Australia

- o□ Middle East & Africa

- South Africa

- Saudi Arabia

- UAE

- Kuwait

- o□ South America

- Brazil

- Argentina

- Colombia

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in global agricultural pheromones 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).

Table of Contents:

- 1.□ Product Overview

- 2.□ Research Methodology

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- 3. Impact of COVID-19 on Global Agricultural Pheromones Market
- 4. Voice of Customer
- 5. Executive Summary
- 6. Global Agricultural Pheromones Market Outlook
 - 6.1. Market Size & Forecast
 - 6.1.1. By Value
 - 6.2. Market Share & Forecast
 - 6.2.1. By Type (Sex Pheromones, Aggregation Pheromones, Others)
 - 6.2.2. By Function (Mating Disruption, Detection & Monitoring, Mass Trapping)
 - 6.2.3. By Mode of Application (Dispensers, Traps, Sprays)
 - 6.2.4. By Crop Type (Fruits & Nuts, Field Crops, Vegetable Crops, Others)
 - 6.2.5. By Region
 - 6.2.6. By Company (2021)
 - 6.3. Product Market Map
- 7. North America Agricultural Pheromones Market Outlook
 - 7.1. Market Size & Forecast
 - 7.1.1. By Value
 - 7.2. Market Share & Forecast
 - 7.2.1. By Type
 - 7.2.2. By Function
 - 7.2.3. By Mode of Application
 - 7.2.4. By Crop Type
 - 7.2.5. By Country
 - 7.3. North America: Country Analysis
 - 7.3.1. United States Agricultural Pheromones Market Outlook
 - 7.3.1.1. Market Size & Forecast
 - 7.3.1.1.1. By Value
 - 7.3.1.2. Market Share & Forecast
 - 7.3.1.2.1. By Type
 - 7.3.1.2.2. By Function
 - 7.3.1.2.3. By Mode of Application
 - 7.3.1.2.4. By Crop Type
 - 7.3.2. Mexico Agricultural Pheromones Market Outlook
 - 7.3.2.1. Market Size & Forecast
 - 7.3.2.1.1. By Value
 - 7.3.2.2. Market Share & Forecast
 - 7.3.2.2.1. By Type
 - 7.3.2.2.2. By Function
 - 7.3.2.2.3. By Mode of Application
 - 7.3.2.2.4. By Crop Type
 - 7.3.3. Canada Agricultural Pheromones Market Outlook
 - 7.3.3.1. Market Size & Forecast
 - 7.3.3.1.1. By Value
 - 7.3.3.2. Market Share & Forecast
 - 7.3.3.2.1. By Type
 - 7.3.3.2.2. By Function
 - 7.3.3.2.3. By Mode of Application

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- 7.3.3.2.4. By Crop Type
- 8. Europe Agricultural Pheromones Market Outlook
 - 8.1. Market Size & Forecast
 - 8.1.1. By Value
 - 8.2. Market Share & Forecast
 - 8.2.1. By Type
 - 8.2.2. By Function
 - 8.2.3. By Mode of Application
 - 8.2.4. By Crop Type
 - 8.2.5. By Country
 - 8.3. Europe: Country Analysis
 - 8.3.1. France Agricultural Pheromones Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Type
 - 8.3.1.2.2. By Function
 - 8.3.1.2.3. By Mode of Application
 - 8.3.1.2.4. By Crop Type
 - 8.3.2. United Kingdom Agricultural Pheromones Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast
 - 8.3.2.2.1. By Type
 - 8.3.2.2.2. By Function
 - 8.3.2.2.3. By Mode of Application
 - 8.3.2.2.4. By Crop Type
 - 8.3.3. Italy Agricultural Pheromones Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Type
 - 8.3.3.2.2. By Function
 - 8.3.3.2.3. By Mode of Application
 - 8.3.3.2.4. By Crop Type
 - 8.3.4. Germany Agricultural Pheromones Market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value
 - 8.3.4.2. Market Share & Forecast
 - 8.3.4.2.1. By Type
 - 8.3.4.2.2. By Function
 - 8.3.4.2.3. By Mode of Application
 - 8.3.4.2.4. By Crop Type
 - 8.3.5. Spain Agricultural Pheromones Market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast

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- 8.3.5.2.1. By Type
- 8.3.5.2.2. By Function
- 8.3.5.2.3. By Mode of Application
- 8.3.5.2.4. By Crop Type
- 9. Asia-Pacific Agricultural Pheromones Market Outlook
 - 9.1. Market Size & Forecast
 - 9.1.1. By Value
 - 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Function
 - 9.2.3. By Mode of Application
 - 9.2.4. By Crop Type
 - 9.2.5. By Country
 - 9.3. Asia-Pacific: Country Analysis
 - 9.3.1. China Agricultural Pheromones Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Type
 - 9.3.1.2.2. By Function
 - 9.3.1.2.3. By Mode of Application
 - 9.3.1.2.4. By Crop Type
 - 9.3.2. India Agricultural Pheromones Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Type
 - 9.3.2.2.2. By Function
 - 9.3.2.2.3. By Mode of Application
 - 9.3.2.2.4. By Crop Type
 - 9.3.3. Japan Agricultural Pheromones Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Type
 - 9.3.3.2.2. By Function
 - 9.3.3.2.3. By Mode of Application
 - 9.3.3.2.4. By Crop Type
 - 9.3.4. South Korea Agricultural Pheromones Market Outlook
 - 9.3.4.1. Market Size & Forecast
 - 9.3.4.1.1. By Value
 - 9.3.4.2. Market Share & Forecast
 - 9.3.4.2.1. By Type
 - 9.3.4.2.2. By Function
 - 9.3.4.2.3. By Mode of Application
 - 9.3.4.2.4. By Crop Type
 - 9.3.5. Australia Agricultural Pheromones Market Outlook

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- 9.3.5.1. Market Size & Forecast
 - 9.3.5.1.1. By Value
- 9.3.5.2. Market Share & Forecast
 - 9.3.5.2.1. By Type
 - 9.3.5.2.2. By Function
 - 9.3.5.2.3. By Mode of Application
 - 9.3.5.2.4. By Crop Type
- 10. South America Agricultural Pheromones Market Outlook
 - 10.1. Market Size & Forecast
 - 10.1.1. By Value
 - 10.2. Market Share & Forecast
 - 10.2.1. By Type
 - 10.2.2. By Function
 - 10.2.3. By Mode of Application
 - 10.2.4. By Crop Type
 - 10.2.5. By Country
 - 10.3. South America: Country Analysis
 - 10.3.1. Brazil Agricultural Pheromones Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value
 - 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Type
 - 10.3.1.2.2. By Function
 - 10.3.1.2.3. By Mode of Application
 - 10.3.1.2.4. By Crop Type
 - 10.3.2. Argentina Agricultural Pheromones Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Type
 - 10.3.2.2.2. By Function
 - 10.3.2.2.3. By Mode of Application
 - 10.3.2.2.4. By Crop Type
 - 10.3.3. Colombia Agricultural Pheromones Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Type
 - 10.3.3.2.2. By Function
 - 10.3.3.2.3. By Mode of Application
 - 10.3.3.2.4. By Crop Type
 - 11. Middle East and Africa Agricultural Pheromones Market Outlook
 - 11.1. Market Size & Forecast
 - 11.1.1. By Value
 - 11.2. Market Share & Forecast
 - 11.2.1. By Type
 - 11.2.2. By Function

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- 11.2.3.□By Mode of Application
- 11.2.4.□By Crop Type
- 11.2.5.□By Country
- 11.3.□MEA: Country Analysis
- 11.3.1.□South Africa Agricultural Pheromones Market Outlook
 - 11.3.1.1.□Market Size & Forecast
 - 11.3.1.1.1.□By Value
 - 11.3.1.2.□Market Share & Forecast
 - 11.3.1.2.1.□By Type
 - 11.3.1.2.2.□By Function
 - 11.3.1.2.3.□By Mode of Application
 - 11.3.1.2.4.□By Crop Type
- 11.3.2.□UAE Agricultural Pheromones Market Outlook
 - 11.3.2.1.□Market Size & Forecast
 - 11.3.2.1.1.□By Value
 - 11.3.2.2.□Market Share & Forecast
 - 11.3.2.2.1.□By Type
 - 11.3.2.2.2.□By Function
 - 11.3.2.2.3.□By Mode of Application
 - 11.3.2.2.4.□By Crop Type
- 11.3.3.□Saudi Arabia Agricultural Pheromones Market Outlook
 - 11.3.3.1.□Market Size & Forecast
 - 11.3.3.1.1.□By Value
 - 11.3.3.2.□Market Share & Forecast
 - 11.3.3.2.1.□By Type
 - 11.3.3.2.2.□By Function
 - 11.3.3.2.3.□By Mode of Application
 - 11.3.3.2.4.□By Crop Type
- 11.3.4.□Kuwait Agricultural Pheromones Market Outlook
 - 11.3.4.1.□Market Size & Forecast
 - 11.3.4.1.1.□By Value
 - 11.3.4.2.□Market Share & Forecast
 - 11.3.4.2.1.□By Type
 - 11.3.4.2.2.□By Function
 - 11.3.4.2.3.□By Mode of Application
 - 11.3.4.2.4.□By Crop Type
- 12.□Market Dynamics
 - 12.1.□Drivers
 - 12.2.□Challenges
- 13.□Market Trends & Developments
- 14.□Competitive Landscape
 - 14.1.□Competition Outlook
 - 14.2.□Company Profiles (Including SWOT Analysis of Top 5 Players Profiled)
 - 14.2.1.□Biobest Group NV
 - 14.2.2.□BASF SE
 - 14.2.3.□Shin-Etsu Chemical Co., Ltd.
 - 14.2.4.□ATGC Biotech Pvt Ltd.

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- 14.2.5. □ Bioline AgroSciences Ltd
- 14.2.6. □ Bio Controle - Metodos de Controle de Pragas Ltda.
- 14.2.7. □ Isagro Group
- 14.2.8. □ Koppert Biological Systems
- 14.2.9. □ Hercon Environmental Corporation
- 14.2.10. □ ISCA Technologies, Inc.
- 14.2.11. □ Trece Incorporated
- 14.2.12. □ Russel IPM Ltd
- 14.2.13. □ Trece Inc.
- 14.2.14. □ Pherobank B.V.
- 14.2.15. □ Certis Europe BV
- 15. □ Strategic Recommendations

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