

Asia Pacific Agricultural Pheromones Market

Market Report | 2024-05-01 | 192 pages | Data Bridge Market Research

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Report description:

The Asia-Pacific agricultural pheromones market is expected to reach USD 2,887.44 million by 2031 from USD 846.91 million in 2023, growing at a CAGR of 16.8% during the forecast period of 2023 to 2031.

Market Segmentation:

Asia-Pacific Agricultural Pheromones Market, By Type (Sex Pheromones, Aggregation Pheromones, Repellent Pheromones and Others), Species (Moths, Beetles and Bugs, Armyworm, Butterflies and Others), Function (Mating Disruption, Mass Trapping, Detection and Monitoring and Others), Mode of Application (Dispenser, Traps, Sprays and Others), Crop Type (Fruits, Vegetables, Tea Plants, Turf and Ornaments, Oilseeds and Pulses, Cereals and Grains and Others), Distribution Channel (Direct, and Indirect), Country (China, Japan, India, South Korea, Indonesia, Philippines, Thailand, Australia, Malaysia, Singapore, and Rest of Asia-Pacific)- Industry Trends and Forecast to 2031

Overview of Asia-Pacific Agricultural Pheromones Market Dynamics:

Drivers

- Growing demand for sustainable pest management
- Regulatory support for integrated pest management (IPM)
- Rising awareness about pesticide residues
- Advancements in pheromone technology

Restraints

- High initial investment costs
- Limited efficacy against some pest species

Opportunities

- Expansion in emerging markets
- Development of target-specific formulations
- Integration with digital agriculture technologies

Challenges

- Variable environmental conditions
- Complexity of implementation and adoption

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Market Players:

The key market players operating in the Asia-Pacific agricultural pheromones market are listed below:

- Shin-Etsu Chemical Co., Ltd
- FMC Corporation
- BASF SE
- Bioline AgroSciences Ltd.
- ISCA
- Biobest Group NV
- BedoukianBio
- Suttera (A Subsidiary of the Wonderful Company LLC.)
- Trece Inc.
- Nufarm
- Russell IPM Ltd
- Koppert
- Hercon Environmental
- Pherobank
- ChemTica International, S. A.
- Laboratorios Agrochem S.L.

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