

Global Biological Crop Protection (Bio-Pesticide) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Biological Crop Protection (Bio-Pesticide) market size was valued at USD 5073.4 million in 2023 and is forecast to a readjusted size of USD 10150 million by 2030 with a CAGR of 10.4% during review period.

Biological Crop Protection (Bio-Pesticide) is made of living things, come from living things, or they are found in nature. Biopesticides are generally less toxic than chemical pesticides, often target-specific, have little or no residual effects and have acceptability for use in organic farming.

The Biopesticide market covers microbial pesticides, biochemical pesticides, plantincorporated protectants, others, etc. The typical players include Bayer Crop Science, Valent BioSciences, Certis USA, Syngenta, Koppert, BASF, Andermatt Biocontrol, Corteva Agriscience, etc.

The global biopesticide market is highly fragmented. There are hundreds of manufacturers in the global biopesticide industry. The leading manufacturers include Bayer Crop Science, Valent BioSciences, Certis USA, Koppert and Syngenta, etc. Additionally, there are multiple acquisition activities in the biopesticide market. Top 5 manufacturers accouted for 28% market share in 2021.

The Global Info Research report includes an overview of the development of the Biological Crop Protection (Bio-Pesticide) industry chain, the market status of Fruits and Vegetables (Microbial Pesticides, Biochemical Pesticides), Cereals and Pulses (Microbial Pesticides, Biochemical Pesticides), and key enterprises in developed and



developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biological Crop Protection (Bio-Pesticide).

Regionally, the report analyzes the Biological Crop Protection (Bio-Pesticide) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Biological Crop Protection (Bio-Pesticide) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Biological Crop Protection (Bio-Pesticide) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Biological Crop Protection (Bio-Pesticide) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Microbial Pesticides, Biochemical Pesticides).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Biological Crop Protection (Bio-Pesticide) market.

Regional Analysis: The report involves examining the Biological Crop Protection (Bio-Pesticide) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Biological Crop Protection (Bio-Pesticide) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biological Crop Protection (Bio-



Pesticide):

Company Analysis: Report covers individual Biological Crop Protection (Bio-Pesticide) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Biological Crop Protection (Bio-Pesticide) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Fruits and Vegetables, Cereals and Pulses).

Technology Analysis: Report covers specific technologies relevant to Biological Crop Protection (Bio-Pesticide). It assesses the current state, advancements, and potential future developments in Biological Crop Protection (Bio-Pesticide) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Biological Crop Protection (Bio-Pesticide) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Biological Crop Protection (Bio-Pesticide) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Microbial Pesticides

Biochemical Pesticides

Plant-Incorporated Protectants (PIPs)



Others

Market segment by Application

Fruits and Vegetables

Cereals and Pulses

Other Crops

Major players covered

Bayer Crop Science

Valent BioSciences

Certis USA

Koppert

Syngenta

BASF

Corteva Agriscience

Andermatt Biocontrol

FMC Corporation

Marrone Bio

Isagro

Som Phytopharma India

Novozymes



Bionema

Jiangsu Luye

Chengdu New Sun

SEIPASA

Coromandel

Jiangxi Xinlong Biological

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Biological Crop Protection (Bio-Pesticide) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biological Crop Protection (Bio-Pesticide), with price, sales, revenue and global market share of Biological Crop Protection (Bio-Pesticide) from 2019 to 2024.

Chapter 3, the Biological Crop Protection (Bio-Pesticide) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed



emphatically by landscape contrast.

Chapter 4, the Biological Crop Protection (Bio-Pesticide) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Biological Crop Protection (Bio-Pesticide) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Biological Crop Protection (Bio-Pesticide).

Chapter 14 and 15, to describe Biological Crop Protection (Bio-Pesticide) sales channel, distributors, customers, research findings and conclusion.



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