

Biostimulants Market Report by Product Type (Acid-based, Extract-based, and Others), Crop Type (Cereals and Grains, Fruits and Vegetables, Turf and Ornamentals, Oilseeds and Pulses, and Others), Form (Dry, Liquid), Origin (Natural, Synthetic), Distribution Channel (Direct, Indirect), Application (Foliar Treatment, Soil Treatment, Seed Treatment), End-User (Farmers, Research Organizations, and Others), and Region 2024-2032

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Abstracts

The global biostimulants market size reached US\$ 2.8 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 6.3 Billion by 2032, exhibiting a growth rate (CAGR) of 9.2% during 2024-2032. The market is experiencing steady growth driven by the escalating demand for organic and clean-label food products among the masses, rising focus on improving agricultural practices to reduce the carbon footprint, and increasing efforts by governments and international regulatory bodies to establish clear standards.

Biostimulants Market Analysis:

Market Growth and Size: The global biostimulants market is experiencing strong growth on account of the global shift towards sustainable agriculture. The market is expanding due to the increasing demand for high-efficiency, eco-friendly products that enhance crop yield and quality.

Major Market Drivers: Key drivers include the rising need for improved crop resilience against environmental stresses. Regulatory support for sustainable agriculture and the growing demand for organic food products are also major factors propelling the market

growth.

Technological Advancements: Innovations in agricultural science and biotechnology are leading to the development of more effective biostimulants. Advanced research in plant physiology and soil health contributes to creating tailored biostimulant solutions, enhancing their market appeal.

Industry Applications: Biostimulants are widely used in cereals and grains, fruits and vegetables, turf and ornamentals, and oilseeds and pulses. They play a crucial part in enhancing soil fertility, plant growth, and stress tolerance across these diverse agricultural applications.

Key Market Trends: Trends include a focus on organic and sustainable farming methods. There is also an increase in the preferences for specific application methods, such as foliar and soil treatments.

Geographical Trends: Europe dominates the market, supported by strong regulatory frameworks and sustainable farming policies. However, North America is emerging as a fast-growing market on account of the need to boost agricultural productivity and sustainable farming practices.

Competitive Landscape: The key players are engaging in research and development (R&D), strategic collaborations, and expansion activities. They are focusing on innovation and sustainability to meet the evolving needs of the agricultural sector.

Challenges and Opportunities: Challenges include regulatory hurdles and the need for widespread awareness about the benefits of biostimulants. Nonetheless, opportunities for developing tailor-made products for specific crops and regions and expanding into emerging markets with growing agricultural sectors are projected to overcome these challenges.

Biostimulants Market Trends:

Increasing demand for sustainable agriculture practices

The global shift towards sustainable agriculture practices is impelling the growth of the market. As environmental concerns rise, there is a growing consensus on the need for eco-friendly agricultural solutions. Biostimulants, which are natural or synthetic substances that enhance plant growth and nutrition, are integral to this movement. They offer a sustainable alternative to traditional chemical fertilizers, helping reduce environmental impact while improving crop productivity and quality. The role of biostimulants in sustainable agriculture is multifaceted. They improve soil health, increase plant resistance to stress, and enhance nutrient absorption, all of which contribute to higher yields and better crop quality. This is particularly important as the global population grows and the demand for food increases, placing more pressure on agricultural systems to produce more with fewer resources. Governments and

international organizations are increasingly promoting sustainable agriculture practices, recognizing their importance in achieving food security and environmental goals. This is leading to supportive policies and incentives for the use of biostimulants. Additionally, the agriculture industry is witnessing a shift in consumer preferences towards organic and sustainably produced food, further driving the demand for biostimulants.

Advancements in agricultural technology and plant research

The biostimulants market is significantly influenced by advancements in agricultural technology and plant research. The intersection of biotechnology and agriculture is opening new avenues for the development and application of biostimulants. Modern research is enabling a deeper understanding of plant biology, particularly how plants respond to abiotic stresses, such as drought, salinity, and extreme temperatures. This knowledge is crucial for developing effective biostimulants that can help plants overcome these challenges. Technological innovations are also making it possible to identify and isolate specific compounds that have biostimulant properties. These include various amino acids, peptides, enzymes, and other bioactive molecules. The ability to create tailored solutions for different crops and environmental conditions is greatly enhancing the effectiveness and appeal of biostimulants. Moreover, the increasing investment in agricultural research operations is fostering collaborations between academic institutions, research organizations, and biostimulant manufacturers. These partnerships are crucial for the continuous development of new and improved biostimulant products. They also facilitate the rapid transfer of research findings into practical applications in the field, thereby benefiting farmers directly.

Regulatory support and standardization

The regulatory landscape is a critical factor positively influencing the market. Moreover, there is a significant effort by governments and international regulatory bodies to establish clear standards and regulations for biostimulant products. This move towards standardization and regulation is vital for ensuring product quality and safety, which in turn builds trust among end-users and encourages wider adoption. Clear regulatory frameworks help in distinguishing biostimulants from other agricultural inputs like fertilizers and pesticides. This distinction is important for both manufacturers and users, as it provides clarity on the application, benefits, and limitations of these products. Regulations also ensure that biostimulants meet certain efficacy and safety standards, which is crucial for protecting both the environment and crop health. The standardization of biostimulants also plays a key role in facilitating international trade. With harmonized standards, manufacturers can more easily enter new markets, and

farmers have access to a broader range of products. Additionally, regulatory support often comes with research and development (R&D) incentives, which encourage innovation in the production of biostimulants. Governments and international bodies are increasingly recognizing the potential of biostimulants in achieving agricultural sustainability goals, leading to more supportive policies and funding opportunities.

Biostimulants Industry Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the global, regional, and country levels for 2024-2032. Our report has categorized the market based on product type, crop type, form, origin, distribution channel, application, and end user.

Breakup by Product Type:

- Acid-based
 - Humic Acid
 - Fulvic Acid
 - Amino Acid
- Extract-based
 - Seaweed Extract
 - Other Plant Extracts
- Others
 - Microbial Soil Amendments
 - Chitin and Chitosan
 - Others

Acid-based accounts for the majority of the market share

The report has provided a detailed breakup and analysis of the market based on the product type. This includes acid-based (humic acid, fulvic acid, and amino acid), extract-based (seaweed extract and other plant extracts), and others (microbial soil amendments, chitin and chitosan, and others). According to the report, acid-based represented the largest segment.

Breakup by Crop Type:

- Cereals and Grains
- Fruits and Vegetables
- Turf and Ornamentals

Oilseeds and Pulses
Others

Cereals and grains hold the largest share in the industry

A detailed breakup and analysis of the market based on the crop type have also been provided in the report. This includes cereals and grains, fruits and vegetables, turf and ornamentals, oilseeds and pulses, and others. According to the report, cereals and grains accounted for the largest market share.

Breakup by Form:

Dry
Liquid

Dry represents the leading market segment

The report has provided a detailed breakup and analysis of the market based on the form. This includes dry and liquid. According to the report, dry represented the largest segment.

Breakup by Origin:

Natural
Synthetic

Natural exhibits a clear dominance in the market

A detailed breakup and analysis of the market based on the origin have also been provided in the report. This includes natural and synthetic. According to the report, natural accounted for the largest market share.

Breakup by Distribution Channel:

Direct
Indirect

Direct dominates the market

The report has provided a detailed breakup and analysis of the market based on the distribution channel. This includes direct and indirect. According to the report, direct represented the largest segment.

Breakup by Application:

Foliar Treatment

Soil Treatment

Seed Treatment

Foliar treatment is the predominant market segment

A detailed breakup and analysis of the market based on the application have also been provided in the report. This includes foliar treatment, soil treatment, and seed treatment. According to the report, foliar treatment accounted for the largest market share.

Breakup by End-User:

Farmers

Research Organizations

Others

Farmers are the predominant market segment

A detailed breakup and analysis of the market based on the end-user have also been provided in the report. This includes farmers, research organizations, and others. According to the report, farmers accounted for the largest market share.

Breakup by Region:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others
Europe
Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Europe leads the market, accounting for the largest biostimulants market share

The market research report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, Europe accounted for the largest market share.

The market research report has provided a comprehensive analysis of the competitive landscape. Detailed profiles of all major companies have also been provided. Some of the key players in the market include:

Agrinos AS
Adama Ltd.
BASF SE
Bayer
Biolchim SpA
Biostadt India Limited
Isagro
Italpollina SpA
Koppert B.V.
Novozymes
Syngenta

Valagro SpA

Key Questions Answered in This Report

1. What was the size of the global biostimulants market in 2023?
2. What is the expected growth rate of the global biostimulants market during 2024-2032?
3. What are the key factors driving the global biostimulants market?
4. What has been the impact of COVID-19 on the global biostimulants market?
5. What is the breakup of the global biostimulants market based on the product type?
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10. What is the breakup of the global biostimulants market based on the application?
11. What is the breakup of the global biostimulants market based on the end-user?
12. What are the key regions in the global biostimulants market?
13. Who are the key players/companies in the global biostimulants market?

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