

Biological Seed Treatment Market Size, Share, Revenue, Trends And Drivers For 2024-2033

The Business Research Company's Biological Seed Treatment Market Size, Share, Revenue, Trends And Drivers For 2024-2033

LONDON, GREATER LONDON, UK, August 23, 2024 /EINPresswire.com/ --The global biological seed treatment market has witnessed robust growth in recent years, expanding from \$3.61



billion in 2023 to \$3.96 billion in 2024 at a compound annual growth rate (CAGR) of 9.7%. This growth can be attributed to increasing awareness of sustainable agriculture, regulatory support for biopesticides, and the rising need for integrated pest management (IPM). The demand for higher crop yields and a focus on soil health have also driven the market. Looking ahead, the



It will grow from \$3.61 billion in 2023 to \$3.96 billion in 2024 at a compound annual growth rate (CAGR) of 9.7%. "

The Business Research
Company

market is expected to reach \$5.57 billion by 2028, growing at a CAGR of 8.9%. Key factors contributing to this growth include the increasing demand for organic farming, the impact of climate change, and the emphasis on sustainable crop protection.

Surge in Biological Seed Treatment Market Fueled by Growing Demand for Agricultural Products The growing demand for agricultural products is a significant driver of the biological seed treatment market.

Agricultural products, which include crops, cereals, fruits, and vegetables, are essential for human consumption, industrial use, and further processing. Biological seed treatment enhances plant growth, protects plants from pests and diseases, and improves root development and soil health. For example, California's organic product sales reached \$14 billion in 2021, marking a 16.4% increase from 2020, while the state's agricultural product exports were valued at approximately \$22.5 billion in 2021, a 7% increase from the previous year. This rising demand for agricultural products is propelling the growth of the biological seed treatment market.

Explore comprehensive insights into the global biological seed treatment market with a detailed sample report:

https://www.thebusinessresearchcompany.com/sample_request?id=10111&type=smp

Key Players and Technological Advancements in the Market

Major companies operating in the biological seed treatment market include BASF SE, Bayer AG, Syngenta AG, Novozymes, Valent BioSciences, Corteva Inc., and others. These companies are focused on technological advancements to strengthen their market position. For instance, Syngenta AG, a Swiss-based agriculture science and technology company, launched VICTRATO® in May 2022, which features TYMIRIUM® technology. This novel technology offers long-lasting protection against plant parasitic nematodes and key fungal diseases for various crops.

Market Trends

The biological seed treatment market is evolving rapidly, with increasing investments in research and development, and growing interest from farmers looking for sustainable solutions.

Market Segments

- Crop Type: Corn, Wheat, Soybean, Cotton, Sunflower, Vegetable Crops, Other Crops
- Type: Microbials, Botanical, Other Types
- Function: Seed Enhancements, Seed Protection
- Formulation: Liquid Formulation, Dry Formulation

Geographical Insights: North America Leading The Market

North America was the largest region in the biological seed treatment market in 2023. However, Asia-Pacific is expected to be the fastest-growing region during the forecast period, driven by increasing agricultural activities and the adoption of advanced farming practices.

Access the complete report for an in-depth analysis of the global biological seed treatment market:

https://www.thebusinessresearchcompany.com/report/biological-seed-treatment-global-market-report

Biological Seed Treatment Global Market Report 2024 from <u>The Business Research Company</u> covers the following information:

- •Market size data for the forecast period: Historical and Future
- •Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- •Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Biological Seed Treatment Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on <u>biological seed treatment market size</u>, biological seed treatment market drivers and trends, biological seed treatment market major players, biological seed treatment competitors' revenues, biological seed treatment market

positioning, and biological seed treatment market growth across geographies. The biological seed treatment market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

Browse Through More Similar Reports By The Business Research Company: Seed Treatment Fungicides Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/seed-treatment-fungicides-global-market-report

Seed Treatment Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/seed-treatment-global-market-report

Agricultural Micronutrients Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/agricultural-micronutrients-global-market-report

About The Business Research Company

The Business Research Company has published over 15000+ reports in 27 industries, spanning 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model - Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

Contact Information
The Business Research Company

Europe: +44 207 1930 708 Asia: +91 8897263534

Americas: +1 315 623 0293

Oliver Guirdham
The Business Research Company
+44 20 7193 0708
info@tbrc.info
Visit us on social media:

Facebook

Χ

LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/737655625

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.