

# Agricultural Biologicals Market size worth USD 4.46 Billion, Globally, by 2028 at 5.75% CAGR: Verified Market Research®

The report provides an in-depth analysis of the global Agricultural Biologicals Market, including its growth prospects, market trends, and market challenges.

LEWES, DELAWARE, UNITED STATES, July 9, 2024 /EINPresswire.com/ -- The Global Agricultural Biologicals Market Size is projected to grow at a CAGR of 5.75% from 2021 to 2028, according to a new report published by Verified Market Research®. The report reveals that the market was valued at USD 2.85 Billion in 2020 and is expected to reach USD 4.46 Billion by the end of the forecast period.

Agricultural Biologicals: A Sustainable Revolution in Farming Practices

Agricultural biologicals, an innovative breakthrough derived from natural microorganisms and plant biochemicals, are poised to revolutionize the global agricultural

\$ 4.46 BILLION \$ 2.85 BILLION **GLOBAL AGRICULTURAL BIOLOGICALS MARKET** 2020 2028 Agricultural Biologicals Market Size And Forecast BY END USER BY APPLICATION Regulatory Field Support Analytical Government Agencies Biological Product Manufacturers Other End Users Agricultural **Biologicals Market**, Segmentation BY GEOGRAPHY **KEY PLAYERS** · North America **Bayer Cropscience** Europe Asia Pacific Rest of the world Isagro Group Agricultural Biologicals Market Segmentation Analysis

biologicals industry. These eco-friendly solutions not only protect crops but also enhance fertility and productivity, marking a significant advancement in sustainable agriculture. This press release highlights key insights into the global agricultural biologicals market, examining market drivers, challenges, and promising growth opportunities.

Market Dynamics:

**Drivers:** 

- 1. Pest Outbreaks: The increasing frequency of pest incidences globally drives the need for innovative biological solutions, propelling market growth.
- 2. Regulatory Shifts: Stringent regulations favoring natural alternatives create a strong demand for agricultural biologicals.
- 3. Environmental Concerns: Growing environmental degradation caused by chemical usage underscores the need for eco-friendly alternatives.

# Challenges:

- 1. Cost and Safety: High trial costs and safety concerns pose significant challenges to market expansion.
- 2. Technological Constraints: Limitations in current biological technologies hinder widespread adoption.
- 3. Counterfeit Products: The presence of counterfeit items impacts market credibility and growth.

# Opportunities:

- 1. Technological Advancements: Ongoing advancements enhance the efficacy of biological products, opening new avenues for growth.
- 2. Organic Farming Demand: The rising demand for organic products fuels market growth.
- 3. Emerging Markets: Untapped potential in emerging economies presents lucrative growth prospects.
- 4. <u>Investment Opportunities in Vertical Farming</u>: The intersection of vertical farming and agricultural biologicals presents a compelling area for investment, driving innovation and market expansion.

Regional Analysis: North America leads the market, driven by the proliferation of organic farms, stringent regulations, and advanced agricultural technologies. Key industry players such as Bayer CropScience, Syngenta, and BASF SE are instrumental in shaping market dynamics in this region.

Conclusion: The global agricultural biologicals market is on an unprecedented growth trajectory, fueled by increasing environmental consciousness, regulatory support, and continuous technological innovations. While challenges such as high trial costs and counterfeit products persist, they do not impede the industry's overall growth trajectory. Market players are well-positioned to capitalize on emerging opportunities, advancing the cause of sustainable agricultural practices worldwide. The incorporation of investment opportunities in vertical farming further underscores the dynamic potential of this market.

# Agricultural Biologicals Market Key Players:

- Bayer Cropscience
- Isagro Group
- Syngenta
- BASF SE

<ul> <li>Corteva Agriscience</li> <li>Valent Biosciences</li> <li>Novozymes</li> <li>T. Stanes &amp; Company Ltd.</li> <li>Valagro</li> <li>Marrone Bio Innovations</li> </ul>
Global Agricultural Biologicals Market Segment Analysis
Based on the research, Verified Market Research® has segmented the global Agricultural Biologicals Market into End User, Product, Application, And Geography.
<ul> <li>Agricultural Biologicals Market, by End User</li> <li>Government Agencies</li> <li>Biological Product Manufacturers</li> <li>Other End Users</li> </ul>
<ul> <li>Agricultural Biologicals Market, by Product</li> <li>Biofertilizers</li> <li>Biopesticides</li> <li>Biostimulants</li> </ul>
<ul> <li>Agricultural Biologicals Market, by Application</li> <li>Regulatory</li> <li>Field Support</li> <li>Analytical</li> </ul>
<ul> <li>Agricultural Biologicals Market, by Geography</li> <li>North America</li> <li>U.S</li> <li>Canada</li> <li>Mexico</li> <li>Europe</li> <li>Germany</li> <li>France</li> <li>U.K</li> <li>Rest of Europe</li> <li>Asia Pacific</li> <li>China</li> <li>Japan</li> </ul>

□ India

☐ Rest of Asia Pacific

С	ROW
	Middle East & Africa
٦	Latin America

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