

Global Agricultural Enzymes 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 Agricultural Enzymes market size was valued at USD 314.4 million in 2023 and is forecast to a readjusted size of USD 564.1 million by 2030 with a CAGR of 8.7% during review period.

Agricultural enzymes are complex protein molecules that are generally derived from sources such as plant tissues, animal tissues, and microbes. They are known to play a major role in preserving the land, water, and biodiversity. Enzymes accelerate chemical reactions and catalyze biochemical reactions that do not occur naturally. Agricultural enzymes are categorized into carbohydrases, proteases, lipases, and others. They are used in fertility, growth-enhancing, and control products

The cereals & grains segment dominated the market owing to its major use in the production of various products and wider availability. The cereals & grains segment accounted for the largest market share in 2017 as cereals are grown in almost all countries.

The Global Info Research report includes an overview of the development of the Agricultural Enzymes industry chain, the market status of Cereals & grains (Phosphatases, Dehydrogenases), Oilseeds & pulses (Phosphatases, Dehydrogenases), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Agricultural Enzymes.

Regionally, the report analyzes the Agricultural Enzymes 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 Agricultural Enzymes market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Agricultural Enzymes 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 Agricultural Enzymes 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., Phosphatases, Dehydrogenases).

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 Agricultural Enzymes market.

Regional Analysis: The report involves examining the Agricultural Enzymes 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 Agricultural Enzymes market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Agricultural Enzymes:

Company Analysis: Report covers individual Agricultural Enzymes 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 Agricultural Enzymes. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cereals & grains, Oilseeds & pulses).

Technology Analysis: Report covers specific technologies relevant to Agricultural Enzymes. It assesses the current state, advancements, and potential future developments in Agricultural Enzymes areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Agricultural Enzymes 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

Agricultural Enzymes 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

Phosphatases

Dehydrogenases

Proteases

Sulfatases

Others

Market segment by Application

Cereals & grains

Oilseeds & pulses

Fruits & Vegetables

Turf & Ornamentals

Others

Major players covered

Agrinos

BASF

Bayer

Novozymes

Syngenta

AB Enzymes

Agrilife

American Biosystems

Aum Enzymes

BioWorks

Buckman Laboratories International

CAMSON

DFPCL

Direvo Biotech

DowDuPont

Enzymatic Deinking Technologies

Greenmax AgroTech

Specialty Enzymes & Biotechnologies

Stoller USA

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 Agricultural Enzymes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Agricultural Enzymes, with price, sales, revenue and global market share of Agricultural Enzymes from 2019 to 2024.

Chapter 3, the Agricultural Enzymes competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Agricultural Enzymes 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 Agricultural Enzymes 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 Agricultural Enzymes.

Chapter 14 and 15, to describe Agricultural Enzymes sales channel, distributors, customers, research findings and conclusion.

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