

# Agricultural Enzymes Market - Forecasts from 2017 to 2022

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## Abstracts

Agricultural enzymes market is projected to grow at a CAGR of 9.22% over the projected period to reach US\$533.790 million by 2022, from US\$343.426 million in 2017. Factors driving the market growth are growing preference towards organic food, along with the increasing awareness regarding the hazards associated with chemicals used in agricultural fields. Burgeoning demand for renewable sources of energy such as bio-fuels is also boosting the demand for agriculture enzymes. Regulations enforced by the governments across the different regions towards reducing the use chemicals have compelled the farmers to use enzymes for enhancing crop yields.

### By Application

By application, fertility segment is expected to grow at a high rate over the projected period. The rising demand for food and beverages due to rapid population growth is boosting the segment's growth over the forecast period. The growing need to increase productivity in a shorter time in order to meet the consumers' demand coupled with ongoing innovation are further augmenting the need for fertility application in agricultural enzymes industry.

### By Geography

Geographically, North America accounted for a major share of the global agricultural enzymes market share in 2016 and is expected to grow at a moderate rate over the projected period. Factors like agricultural activities coupled with the requirement of enhancing the crop protection are driving this regional market growth. Asia Pacific is anticipated to grow at a high rate mainly because of the burgeoning demand for healthier food with growing disposable income, especially in China and India. Moreover,

growing adoption of agricultural enzymes over chemicals due to higher awareness levels is further boosting the APAC agricultural enzymes market growth.

### Competitive Insight

The global market for agricultural enzymes is highly competitive with the presence of several big and small players. However, the need to invest in continuous R&D enhances the position of large players. Innovation and strategic partnerships are the some of the key strategies being adopted by players in order to be competitive. Moreover, vendors are also focusing on strengthening their value chain to enhance efficiency. The major players discussed in the report include Aries Agro, AgriLife, StollerUSA, Novozymes, Agrinos, Bioworks, Greenmax, Syngenta, and Camson Bio Technologies.

### Segmentation

Agricultural enzymes market has been segmented by type, crop type, application, and geography as below:

#### By Type

- Carbohydrase
- Proteases
- Lipases
- Polymerases and Nucleases
- Others

#### By Crop Type

- Oilseeds
- Cereals
- Fruits and Vegetables
- Others

#### By Application

- Fertility
- Growth
- Control

Others

By Geography

Americas

North America

South America

Europe Middle East and Africa

Europe

Middle East and Africa

Asia Pacific

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