

Global Amino Acid Fertilizer Market Growth 2026-2032

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Abstracts

The global Amino Acid Fertilizer market size is predicted to grow from US\$ 578 million in 2025 to US\$ 1012 million in 2032; it is expected to grow at a CAGR of 8.5% from 2026 to 2032.

In 2024, the global amino acid fertilizer production is 315,000 tons, with an average price of US\$1,745 per ton.

Amino acid fertilizers are fertilizers that contain amino acids, which are important nutrients required for plant growth and development. They are often used to improve soil quality, promote plant growth, and increase crop yields.

The amino acid fertilizer market has seen significant growth, primarily driven by increasing demand for high-efficiency, environmentally friendly fertilizers in the process of agricultural modernization, as well as government policy support for green agricultural development.

The upstream segment of the amino acid fertilizer industry chain primarily comprises raw material suppliers, providing animal-derived raw materials such as bones, hair, and blood, or plant-derived raw materials such as plant straw and agricultural waste. The midstream segment comprises amino acid fertilizer manufacturers, responsible for processing these raw materials through fermentation and extraction processes into various organic amino acid fertilizer products, such as water-soluble fertilizers, granular fertilizers, powdered fertilizers, and liquid fertilizers. The downstream segment encompasses sales channels and end users, including distributors, agents, e-commerce platforms, agricultural producers, landscape gardening companies, and agricultural research institutions.

The upstream raw material supply landscape is showing a trend of concentration.

Fermentation is currently the mainstream process, accounting for 83.5%, while enzymatic hydrolysis is doubling its production capacity due to its cost advantages. Midstream manufacturers focus on technological research and development and product innovation. Leading companies such as Kingenta and Xinyangfeng have established 200,000-ton intelligent production lines, and their products generally achieve free amino acid content exceeding the standard of 12%. These companies are enhancing their market competitiveness by developing high-value-added, environmentally friendly fertilizer products.

In the competitive landscape, leading companies have taken a dominant position through technological innovation, brand building, and channel expansion, leading to an accelerated increase in industry concentration. These leading companies' R&D investment accounts for 4.2%, significantly higher than the industry average of 2.7%. They not only focus on product differentiation, such as developing functional specialty fertilizers tailored to specific crops and growth periods, but also actively expand their sales networks. For example, Xinyangfeng has doubled its number of county-level distributors in just a few years. Furthermore, industry chain collaboration and integration are common competitive strategies. Companies establish partnerships with raw material suppliers, agricultural research institutions, and others to share resources and risks.

Technological innovation is the core driving force behind industry development. Nano-chelation technology increases amino acid utilization from 60% of conventional products to 82%, and the number of related patents is expected to reach 476 by 2025. Microbial flora combination technology is expanding product functionality beyond nutrient supply to soil remediation. Improved products containing *Bacillus subtilis* have a 73% winning rate in saline-alkali land remediation projects. Bio-enzymatic hydrolysis technology is replacing traditional acid-base hydrolysis processes, and its penetration rate is expected to exceed 70% by 2028. In the future, industry technology will focus more on improving fertilizer utilization efficiency, developing new functional products, and promoting intelligent and precision fertilization.

The policy environment has played a significant role in supporting industry development. China's Ministry of Agriculture and Rural Affairs has included amino acid fertilizers among its key technologies for promotion by 2025. It has also established demonstration zones for organic fertilizer substitution, expanding the number from 200 in 2025 to 500 by 2030, and increasing the government subsidy from 300 yuan/ton to 450 yuan/ton. The revised "Fertilizer Registration Management Measures" tightens the error standards for amino acid content testing and accelerates the elimination of outdated production capacity. These policies provide strong support for the

development of the amino acid fertilizer market.

Despite its promising prospects, the amino acid fertilizer industry also faces challenges in terms of cost, market regulations, and technological innovation. The cost of high-quality amino acid water-soluble fertilizers is 30%-50% higher than that of traditional chemical fertilizers, which hinders their promotion in field crops. Market regulation also urgently needs to be strengthened. Some products have inflated content labels or used hormones to impersonate active amino acid substances. In 2025, the Ministry of Agriculture and Rural Affairs observed a 12% failure rate in spot checks. Furthermore, raw material price fluctuations—for example, soybean meal prices saw a 23% year-on-year increase in 2025—put pressure on companies to control production costs.

Overall, the amino acid fertilizer market is playing an increasingly important role in the transition to green agriculture. Its development has benefited from policy support, technological advancements, and growing market demand, but it also faces challenges such as cost, regulation, and raw material fluctuations. In the future, as technology matures and the market becomes more standardized, amino acid fertilizers are expected to play an even greater role in sustainable agricultural development.

LP Information, Inc. (LPI) ' newest research report, the "Amino Acid Fertilizer Industry Forecast" looks at past sales and reviews total world Amino Acid Fertilizer sales in 2025, providing a comprehensive analysis by region and market sector of projected Amino Acid Fertilizer sales for 2026 through 2032. With Amino Acid Fertilizer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Amino Acid Fertilizer industry.

This Insight Report provides a comprehensive analysis of the global Amino Acid Fertilizer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Amino Acid Fertilizer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Amino Acid Fertilizer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Amino Acid Fertilizer and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Amino Acid Fertilizer.

This report presents a comprehensive overview, market shares, and growth opportunities of Amino Acid Fertilizer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Animal-Derived Amino Acids

Plant-Derived Amino Acids

Synthetic Amino Acid

Segmentation by Form:

Liquid

Powder

Segmentation by Element:

Single Amino Acid Fertilizers

Amino Acid Chelate Fertilizers

Amino Acid Compound Fertilizers

Functional Amino Acid Fertilizers

Segmentation by Application:

Food Crops

Cash Crops

Fruit and Vegetable Crops

Flowers and Gardening

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Kingenta

Bayer

Syngenta

BASF

Haifa Group

NutriAg

Valagro

Life Force

Hans

Aminocore

Agro Bio Chemical

Dora Agri

Agrocart

Kemgro

X-humate

Laford Agrotech

Peptech Biosciences

TAGROW

Chengdu Auspicious Clouds Chemical

Chengdu Chelation Biology Technology

Hansfarm

Sichuan Shihong Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Amino Acid Fertilizer market?

What factors are driving Amino Acid Fertilizer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Amino Acid Fertilizer market opportunities vary by end market size?

How does Amino Acid Fertilizer break out by Type, by Application?

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