

Global Gluten Strengthening Enzymes Market Growth 2026-2032

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Abstracts

The global Gluten Strengthening Enzymes market size is predicted to grow from US\$ 100 million in 2025 to US\$ 142 million in 2032; it is expected to grow at a CAGR of 5.2% from 2026 to 2032.

Gluten strengthening enzymes are a class of food enzymes that specifically act on gluten proteins (glutenin and gliadin) in wheat flour, strengthening their three-dimensional network structure through catalytic oxidation or cross-linking reactions. Their core function is to improve the elasticity, toughness, mechanical processing tolerance, and gas-holding capacity of dough, thereby significantly improving the volume, texture, and stability of the final flour products. Demand primarily stems from the global baking and flour product industry's continuous pursuit of product quality, processing efficiency, and clean labeling. The core driving force is to replace traditional chemical modifiers (such as potassium bromate) to strengthen the gluten network in a more natural and safer way, meeting both consumer demands for healthy foods and regulatory restrictions on additives. Upstream is the technology and raw material supply side, including enzyme manufacturers, biotechnology companies providing strains and fermentation technologies, and suppliers of related equipment and standards. Downstream is the demand application side, mainly including large flour processing enterprises, baking food factories, pre-made dough manufacturers, and compound food additive companies. In 2025, the production of gluten strengthening enzymes is estimated at approximately 8,500 tons, with an average price of approximately US\$12/kg, a gross profit margin of approximately 50%, and a single-line capacity of 100 tons/year.

United States market for Gluten Strengthening Enzymes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Gluten Strengthening Enzymes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Gluten Strengthening Enzymes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Gluten Strengthening Enzymes players cover Novonesis (Listed, Bagsv?rd Denmark), IFF (Listed, New York USA), Associated British Foods (Listed, London UK), Amano Enzyme Inc. (Listed, Nagoya Japan), Solyve (Unlisted, Normandy France), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Gluten Strengthening Enzymes 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 Gluten Strengthening Enzymes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Gluten Strengthening Enzymes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gluten Strengthening Enzymes 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 Gluten Strengthening Enzymes.

This report presents a comprehensive overview, market shares, and growth opportunities of Gluten Strengthening Enzymes market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Oxidases

Cross-linking Enzymes

Lipoxygenases

Segmentation by Final Function:

Dough Strengtheners

Network Stabilizers

Segmentation by Application:

Flour Processing Plant

Baking Food Factory

Prepared Food Factory

Other

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.

Novonesis (Listed, Bagsv?rd Denmark)

IFF (Listed, New York USA)

Associated British Foods (Listed, London UK)

Amano Enzyme Inc. (Listed, Nagoya Japan)

Solyve (Unlisted, Normandy France)

Biocatalysts Ltd. (Unlisted, Pontypridd UK)

Advanced Enzyme Technologies Ltd. (Listed, Thane India)

Puratos Group (Unlisted, Groot-Bijgaarden Belgium)

Lesaffre Group (Unlisted, Marcq-en-Bar?ul France)

Lallemand Inc. (Private, Montreal Canada)

Hunan Hongying Biological Technology Co., Ltd. (Unlisted, Hunan China)

Shandong Longkete Enzyme Preparation Co., Ltd. (Unlisted, Shandong China)

Sunson Industry Group Co., Ltd. (Unlisted, Xi'an China)

Vland Biotech Group Co., Ltd. (Unlisted, Qingdao China)

Maps Enzymes Ltd. (Unlisted, Noida India)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gluten Strengthening Enzymes market?

What factors are driving Gluten Strengthening Enzymes market growth, globally and by region?

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

How do Gluten Strengthening Enzymes market opportunities vary by end market size?

How does Gluten Strengthening Enzymes break out by Type, by Application?

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