

Global Liquid Protease Enzyme Market Growth 2026-2032

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Abstracts

The global Liquid Protease Enzyme market size is predicted to grow from US\$ 308 million in 2025 to US\$ 437 million in 2032; it is expected to grow at a CAGR of 5.2% from 2026 to 2032.

Liquid protease enzyme is a liquid enzyme preparation produced through deep fermentation, extraction, and stabilization technologies. Its core function is to catalyze the hydrolysis of proteins. It addresses the problems of uneven dissolution, dust hazards, difficulties in automated feeding, and activity loss inherent in traditional solid or powdered protease applications. It aims to provide a highly efficient protein processing solution that offers precise metering, uniform mixing, easy pipeline transport, and automated control. Demand primarily stems from the food industry (e.g., cheese production, meat tenderizing, brewing clarification, protein hydrolysate preparation), the feed industry (improving animal digestibility), the detergent industry (decomposing protein stains), and the leather and textile industry (hair removal and softening) driven by continuous demands for improved production efficiency, process stability, and operational safety. The upstream supply chain involves strain development (screening and genetic engineering improvement of high-yield protease strains), supply of fermentation raw materials (carbon sources, nitrogen sources, inorganic salts, etc.), and the manufacturing of fermentation and separation purification equipment. Downstream, it covers end-users such as food processing plants, feed companies, detergent manufacturers, tanneries, and biopharmaceutical companies, who directly integrate it into continuous or batch production processes. In 2025, the production of liquid protease enzyme is expected to reach approximately 35,000 tons, with an average price of approximately US\$9,000 per ton, a gross profit margin of approximately 30%, and a single production line capacity of 400 tons per year.

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

Global key Liquid Protease Enzyme players cover Novonesis (CPH: NZYM B, Bagsv?rd Denmark), DSM-Firmenich AG (SIX: DSMF, Kaiseraugst Switzerland), AB Enzymes GmbH (Unlisted, Darmstadt Germany), International Flavors & Fragrances Inc. (NYSE: IFF, New York USA), Adisseo (EPA: ADI, Antony 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 "Liquid Protease Enzyme Industry Forecast" looks at past sales and reviews total world Liquid Protease Enzyme sales in 2025, providing a comprehensive analysis by region and market sector of projected Liquid Protease Enzyme sales for 2026 through 2032. With Liquid Protease Enzyme sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid Protease Enzyme industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid Protease Enzyme 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 Liquid Protease Enzyme.

This report presents a comprehensive overview, market shares, and growth

opportunities of Liquid Protease Enzyme market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Microbial Fermentation Liquid Protease

Animal Tissue Extract Liquid Protease

Plant Extract Liquid Protease

Segmentation by Enzymatic Properties:

Acid

Neutral

Alkaline

Segmentation by Application:

Food

Feed

Leather

Detergent

Biopharmaceutical

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.

Novonosis (CPH: NZYM B, Bagsv?rd Denmark)

DSM-Firmenich AG (SIX: DSMF, Kaiseraugst Switzerland)

AB Enzymes GmbH (Unlisted, Darmstadt Germany)

International Flavors & Fragrances Inc. (NYSE: IFF, New York USA)

Adisseo (EPA: ADI, Antony France)

Nagase & Co., Ltd. (TYO: 8012, Tokyo Japan)

Guangdong VTR Bio-Tech Co., Ltd. (SZSE: 300381, Guangdong China)

Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China)

Amano Enzyme Inc. (TYO: 2802, Nagoya Japan)

Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India)

Creative Enzymes (Unlisted, New York USA)

Biocatalysts Ltd. (Unlisted, Wales UK)

SunHY(Unlisted, Hubei China)

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

Shandong Sukahan Bio-Technology Co., Ltd. (Unlisted, Shandong China)

Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China)

Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China)

Sunsonzyme (Unlisted, Beijing China)

Wilton Bioscience (Unlisted, Gujarat India)

Enzyme Bioscience Pvt. Ltd. (Unlisted, Gujarat India)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Liquid Protease Enzyme market?

What factors are driving Liquid Protease Enzyme market growth, globally and by region?

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

How do Liquid Protease Enzyme market opportunities vary by end market size?

How does Liquid Protease Enzyme break out by Type, by Application?

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