

# Global Liquid Pectinase Market Growth 2026-2032

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## Abstracts

The global Liquid Pectinase market size is predicted to grow from US\$ 147 million in 2025 to US\$ 194 million in 2032; it is expected to grow at a CAGR of 4.1% from 2026 to 2032.

Liquid pectinase is a liquid enzyme preparation produced for the efficient and uniform degradation of pectin in plant tissues and juices. Its function is to rapidly hydrolyze pectin molecules, solving core problems caused by pectin, such as juice turbidity, high viscosity, difficult filtration, low juice yield, and poor efficiency in fruit tissue extraction and processing. By disrupting the gel structure and cell walls of pectin, it can significantly improve juice clarity and yield, and improve pressing and filtration efficiency, making it a key biocatalyst for improving quality and efficiency in fruit and vegetable processing. The upstream supply chain focuses on the selection of high-yielding pectinase strains (mainly *Aspergillus niger*), the supply of fermentation raw materials (such as soybean meal and molasses), and chemical auxiliary materials. The downstream supply chain closely connects with industries such as fruit and vegetable juice processing, winemaking, vegetable oil extraction, and textile biorefining, directly integrating it into customers' production lines as a key processing aid. Ultimately, it realizes its commercial value by improving the quality, yield, and production efficiency of end products, forming a highly efficient biomanufacturing industrial chain from 'strains and raw materials ? fermentation manufacturing ? industrial application'. In 2025, the production of liquid pectinase will be approximately 3,000 tons, with an average price of approximately US\$50 per kilogram, a gross profit margin of approximately 35%, and a single production line capacity of 50 tons per year.

United States market for Liquid Pectinase 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 Pectinase 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 Pectinase 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 Pectinase players cover Novonesis (CPH: NZYM B, Bagsv?rd Denmark), International Flavors & Fragrances Inc. (NYSE: IFF, New York USA), AB Enzymes GmbH (Unlisted, Darmstadt Germany), Merck KGaA (XTRA: MRK, Darmstadt, Germany), Amano Enzyme Inc. (TYO: 2802, Aichi Japan), 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 Pectinase Industry Forecast" looks at past sales and reviews total world Liquid Pectinase sales in 2025, providing a comprehensive analysis by region and market sector of projected Liquid Pectinase sales for 2026 through 2032. With Liquid Pectinase sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid Pectinase industry.

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

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

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

Segmentation by Type:

Polygalacturonase

Pectin Lyase

Pectin Esterase

Pectate Lyase

Segmentation by Optimal pH:

Acidic Liquid Pectinase

Alkaline Liquid Pectinase

Segmentation by Application:

Fruit and Vegetable Juice

Brewing

Vegetable Oil

Textile

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 (CPH: NZYM B, Bagsv?rd Denmark)

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

AB Enzymes GmbH (Unlisted, Darmstadt Germany)

Merck KGaA (XTRA: MRK, Darmstadt, Germany)

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

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

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

Enzyme Development Corporation (Unlisted, New York USA)

Creative Enzymes (Unlisted, New York USA)

Enzyme Innovation (Unlisted, Chino California USA)

Biocatalysts Ltd. (Unlisted, Wales UK)

Kerry Group plc (ISE: KRZ, Tralee Ireland)

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

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

Sunsonzyme (Unlisted, Beijing China)

Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China)

Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China)

Biolaxi Corporation (Unlisted, Maharashtra India)

#### Key Questions Addressed in this Report

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

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

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

How do Liquid Pectinase market opportunities vary by end market size?

How does Liquid Pectinase break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Liquid Pectinase Annual Sales 2021-2032
  - 2.1.2 World Current & Future Analysis for Liquid Pectinase by Geographic Region, 2021, 2025 & 2032
  - 2.1.3 World Current & Future Analysis for Liquid Pectinase by Country/Region, 2021, 2025 & 2032
- 2.2 Liquid Pectinase Segment by Type
  - 2.2.1 Polygalacturonase
  - 2.2.2 Pectin Lyase
  - 2.2.3 Pectin Esterase
  - 2.2.4 Pectate Lyase
  - 2.2.5 Liquid Pectinase Sales by Type
    - 2.2.5.1 Global Liquid Pectinase Sales Market Share by Type (2021-2026)
    - 2.2.5.2 Global Liquid Pectinase Revenue and Market Share by Type (2021-2026)
    - 2.2.5.3 Global Liquid Pectinase Sale Price by Type (2021-2026)
- 2.3 Liquid Pectinase Segment by Optimal pH
  - 2.3.1 Acidic Liquid Pectinase
  - 2.3.2 Alkaline Liquid Pectinase
  - 2.3.3 Liquid Pectinase Sales by Optimal pH
    - 2.3.3.1 Global Liquid Pectinase Sales Market Share by Optimal pH (2021-2026)
    - 2.3.3.2 Global Liquid Pectinase Revenue and Market Share by Optimal pH (2021-2026)
    - 2.3.3.3 Global Liquid Pectinase Sale Price by Optimal pH (2021-2026)
- 2.4 Liquid Pectinase Segment by Application

- 2.4.1 Fruit and Vegetable Juice
- 2.4.2 Brewing
- 2.4.3 Vegetable Oil
- 2.4.4 Textile
- 2.4.5 Other
- 2.4.6 Liquid Pectinase Sales by Application
  - 2.4.6.1 Global Liquid Pectinase Sale Market Share by Application (2021-2026)
  - 2.4.6.2 Global Liquid Pectinase Revenue and Market Share by Application (2021-2026)
  - 2.4.6.3 Global Liquid Pectinase Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

- 3.1 Global Liquid Pectinase Breakdown Data by Company
  - 3.1.1 Global Liquid Pectinase Annual Sales by Company (2021-2026)
  - 3.1.2 Global Liquid Pectinase Sales Market Share by Company (2021-2026)
- 3.2 Global Liquid Pectinase Annual Revenue by Company (2021-2026)
  - 3.2.1 Global Liquid Pectinase Revenue by Company (2021-2026)
  - 3.2.2 Global Liquid Pectinase Revenue Market Share by Company (2021-2026)
- 3.3 Global Liquid Pectinase Sale Price by Company
- 3.4 Key Manufacturers Liquid Pectinase Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Liquid Pectinase Product Location Distribution
  - 3.4.2 Players Liquid Pectinase Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR LIQUID PECTINASE BY GEOGRAPHIC REGION**

- 4.1 World Historic Liquid Pectinase Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global Liquid Pectinase Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global Liquid Pectinase Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Liquid Pectinase Market Size by Country/Region (2021-2026)
  - 4.2.1 Global Liquid Pectinase Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global Liquid Pectinase Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Liquid Pectinase Sales Growth

- 4.4 APAC Liquid Pectinase Sales Growth
- 4.5 Europe Liquid Pectinase Sales Growth
- 4.6 Middle East & Africa Liquid Pectinase Sales Growth

## **5 AMERICAS**

- 5.1 Americas Liquid Pectinase Sales by Country
  - 5.1.1 Americas Liquid Pectinase Sales by Country (2021-2026)
  - 5.1.2 Americas Liquid Pectinase Revenue by Country (2021-2026)
- 5.2 Americas Liquid Pectinase Sales by Type (2021-2026)
- 5.3 Americas Liquid Pectinase Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Liquid Pectinase Sales by Region
  - 6.1.1 APAC Liquid Pectinase Sales by Region (2021-2026)
  - 6.1.2 APAC Liquid Pectinase Revenue by Region (2021-2026)
- 6.2 APAC Liquid Pectinase Sales by Type (2021-2026)
- 6.3 APAC Liquid Pectinase Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Liquid Pectinase by Country
  - 7.1.1 Europe Liquid Pectinase Sales by Country (2021-2026)
  - 7.1.2 Europe Liquid Pectinase Revenue by Country (2021-2026)
- 7.2 Europe Liquid Pectinase Sales by Type (2021-2026)
- 7.3 Europe Liquid Pectinase Sales by Application (2021-2026)
- 7.4 Germany

- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Liquid Pectinase by Country
  - 8.1.1 Middle East & Africa Liquid Pectinase Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Liquid Pectinase Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Liquid Pectinase Sales by Type (2021-2026)
- 8.3 Middle East & Africa Liquid Pectinase Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Liquid Pectinase
- 10.3 Manufacturing Process Analysis of Liquid Pectinase
- 10.4 Industry Chain Structure of Liquid Pectinase

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Liquid Pectinase Distributors
- 11.3 Liquid Pectinase Customer

## **12 WORLD FORECAST REVIEW FOR LIQUID PECTINASE BY GEOGRAPHIC REGION**

- 12.1 Global Liquid Pectinase Market Size Forecast by Region
  - 12.1.1 Global Liquid Pectinase Forecast by Region (2027-2032)
  - 12.1.2 Global Liquid Pectinase Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Liquid Pectinase Forecast by Type (2027-2032)
- 12.7 Global Liquid Pectinase Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Novonesis (CPH: NZYM B, Bagsv?rd Denmark)
  - 13.1.1 Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Company Information
  - 13.1.2 Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Liquid Pectinase Product Portfolios and Specifications
  - 13.1.3 Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.1.4 Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Main Business Overview
  - 13.1.5 Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Latest Developments
- 13.2 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA)
  - 13.2.1 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Company Information
  - 13.2.2 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Liquid Pectinase Product Portfolios and Specifications
  - 13.2.3 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.2.4 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Main Business Overview
  - 13.2.5 International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Latest Developments
- 13.3 AB Enzymes GmbH (Unlisted, Darmstadt Germany)
  - 13.3.1 AB Enzymes GmbH (Unlisted, Darmstadt Germany) Company Information
  - 13.3.2 AB Enzymes GmbH (Unlisted, Darmstadt Germany) Liquid Pectinase Product Portfolios and Specifications
  - 13.3.3 AB Enzymes GmbH (Unlisted, Darmstadt Germany) Liquid Pectinase Sales,

## Revenue, Price and Gross Margin (2021-2026)

13.3.4 AB Enzymes GmbH (Unlisted, Darmstadt Germany) Main Business Overview

13.3.5 AB Enzymes GmbH (Unlisted, Darmstadt Germany) Latest Developments

## 13.4 Merck KGaA (XTRA: MRK, Darmstadt, Germany)

13.4.1 Merck KGaA (XTRA: MRK, Darmstadt, Germany) Company Information

13.4.2 Merck KGaA (XTRA: MRK, Darmstadt, Germany) Liquid Pectinase Product

### Portfolios and Specifications

13.4.3 Merck KGaA (XTRA: MRK, Darmstadt, Germany) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Merck KGaA (XTRA: MRK, Darmstadt, Germany) Main Business Overview

13.4.5 Merck KGaA (XTRA: MRK, Darmstadt, Germany) Latest Developments

## 13.5 Amano Enzyme Inc. (TYO: 2802, Aichi Japan)

13.5.1 Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Company Information

13.5.2 Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Liquid Pectinase Product

### Portfolios and Specifications

13.5.3 Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Main Business Overview

13.5.5 Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Latest Developments

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

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

13.6.2 Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Liquid Pectinase Product Portfolios and Specifications

13.6.3 Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Main Business Overview

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

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

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

13.7.2 Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Liquid Pectinase Product Portfolios and Specifications

13.7.3 Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

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

## Overview

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

13.8 Enzyme Development Corporation (Unlisted, New York USA)

13.8.1 Enzyme Development Corporation (Unlisted, New York USA) Company Information

13.8.2 Enzyme Development Corporation (Unlisted, New York USA) Liquid Pectinase Product Portfolios and Specifications

13.8.3 Enzyme Development Corporation (Unlisted, New York USA) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Enzyme Development Corporation (Unlisted, New York USA) Main Business Overview

13.8.5 Enzyme Development Corporation (Unlisted, New York USA) Latest Developments

13.9 Creative Enzymes (Unlisted, New York USA)

13.9.1 Creative Enzymes (Unlisted, New York USA) Company Information

13.9.2 Creative Enzymes (Unlisted, New York USA) Liquid Pectinase Product Portfolios and Specifications

13.9.3 Creative Enzymes (Unlisted, New York USA) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Creative Enzymes (Unlisted, New York USA) Main Business Overview

13.9.5 Creative Enzymes (Unlisted, New York USA) Latest Developments

13.10 Enzyme Innovation (Unlisted, Chino California USA)

13.10.1 Enzyme Innovation (Unlisted, Chino California USA) Company Information

13.10.2 Enzyme Innovation (Unlisted, Chino California USA) Liquid Pectinase Product Portfolios and Specifications

13.10.3 Enzyme Innovation (Unlisted, Chino California USA) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Enzyme Innovation (Unlisted, Chino California USA) Main Business Overview

13.10.5 Enzyme Innovation (Unlisted, Chino California USA) Latest Developments

13.11 Biocatalysts Ltd. (Unlisted, Wales UK)

13.11.1 Biocatalysts Ltd. (Unlisted, Wales UK) Company Information

13.11.2 Biocatalysts Ltd. (Unlisted, Wales UK) Liquid Pectinase Product Portfolios and Specifications

13.11.3 Biocatalysts Ltd. (Unlisted, Wales UK) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Biocatalysts Ltd. (Unlisted, Wales UK) Main Business Overview

13.11.5 Biocatalysts Ltd. (Unlisted, Wales UK) Latest Developments

13.12 Kerry Group plc (ISE: KRZ, Tralee Ireland)

- 13.12.1 Kerry Group plc (ISE: KRZ, Tralee Ireland) Company Information
- 13.12.2 Kerry Group plc (ISE: KRZ, Tralee Ireland) Liquid Pectinase Product Portfolios and Specifications
- 13.12.3 Kerry Group plc (ISE: KRZ, Tralee Ireland) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.12.4 Kerry Group plc (ISE: KRZ, Tralee Ireland) Main Business Overview
- 13.12.5 Kerry Group plc (ISE: KRZ, Tralee Ireland) Latest Developments
- 13.13 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China)
- 13.13.1 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Company Information
- 13.13.2 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Liquid Pectinase Product Portfolios and Specifications
- 13.13.3 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.13.4 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Main Business Overview
- 13.13.5 Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Latest Developments
- 13.14 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China)
- 13.14.1 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Company Information
- 13.14.2 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Liquid Pectinase Product Portfolios and Specifications
- 13.14.3 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.14.4 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Main Business Overview
- 13.14.5 Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Latest Developments
- 13.15 Sunsonzyme (Unlisted, Beijing China)
- 13.15.1 Sunsonzyme (Unlisted, Beijing China) Company Information
- 13.15.2 Sunsonzyme (Unlisted, Beijing China) Liquid Pectinase Product Portfolios and Specifications
- 13.15.3 Sunsonzyme (Unlisted, Beijing China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.15.4 Sunsonzyme (Unlisted, Beijing China) Main Business Overview
- 13.15.5 Sunsonzyme (Unlisted, Beijing China) Latest Developments
- 13.16 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)
- 13.16.1 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

## Company Information

13.16.2 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

### Liquid Pectinase Product Portfolios and Specifications

13.16.3 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

### Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

### Main Business Overview

13.16.5 Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China)

## Latest Developments

13.17 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China)

13.17.1 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Company

### Information

13.17.2 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Liquid Pectinase Product Portfolios and Specifications

13.17.3 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Main Business Overview

13.17.5 Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Latest Developments

13.18 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China)

13.18.1 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Company Information

13.18.2 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Liquid Pectinase Product Portfolios and Specifications

13.18.3 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Main Business Overview

13.18.5 Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Latest Developments

13.19 Biolaxi Corporation (Unlisted, Maharashtra India)

13.19.1 Biolaxi Corporation (Unlisted, Maharashtra India) Company Information

13.19.2 Biolaxi Corporation (Unlisted, Maharashtra India) Liquid Pectinase Product Portfolios and Specifications

13.19.3 Biolaxi Corporation (Unlisted, Maharashtra India) Liquid Pectinase Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Biolaxi Corporation (Unlisted, Maharashtra India) Main Business Overview

13.19.5 Biolaxi Corporation (Unlisted, Maharashtra India) Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Liquid Pectinase Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Liquid Pectinase Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Polygalacturonase

Table 4. Major Players of Pectin Lyase

Table 5. Major Players of Pectin Esterase

Table 6. Major Players of Pectate Lyase

Table 7. Global Liquid Pectinase Sales by Type (2021-2026) & (Tons)

Table 8. Global Liquid Pectinase Sales Market Share by Type (2021-2026)

Table 9. Global Liquid Pectinase Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Liquid Pectinase Revenue Market Share by Type (2021-2026)

Table 11. Global Liquid Pectinase Sale Price by Type (2021-2026) & (US\$/Kg)

Table 12. Major Players of Acidic Liquid Pectinase

Table 13. Major Players of Alkaline Liquid Pectinase

Table 14. Global Liquid Pectinase Sales by Optimal pH (2021-2026) & (Tons)

Table 15. Global Liquid Pectinase Sales Market Share by Optimal pH (2021-2026)

Table 16. Global Liquid Pectinase Revenue by Optimal pH (2021-2026) & (\$ million)

Table 17. Global Liquid Pectinase Revenue Market Share by Optimal pH (2021-2026)

Table 18. Global Liquid Pectinase Sale Price by Optimal pH (2021-2026) & (US\$/Kg)

Table 19. Global Liquid Pectinase Sale by Application (2021-2026) & (Tons)

Table 20. Global Liquid Pectinase Sale Market Share by Application (2021-2026)

Table 21. Global Liquid Pectinase Revenue by Application (2021-2026) & (\$ million)

Table 22. Global Liquid Pectinase Revenue Market Share by Application (2021-2026)

Table 23. Global Liquid Pectinase Sale Price by Application (2021-2026) & (US\$/Kg)

Table 24. Global Liquid Pectinase Sales by Company (2021-2026) & (Tons)

Table 25. Global Liquid Pectinase Sales Market Share by Company (2021-2026)

Table 26. Global Liquid Pectinase Revenue by Company (2021-2026) & (\$ millions)

Table 27. Global Liquid Pectinase Revenue Market Share by Company (2021-2026)

Table 28. Global Liquid Pectinase Sale Price by Company (2021-2026) & (US\$/Kg)

Table 29. Key Manufacturers Liquid Pectinase Producing Area Distribution and Sales Area

Table 30. Players Liquid Pectinase Products Offered

Table 31. Liquid Pectinase Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 32. New Products and Potential Entrants

- Table 33. Market M&A Activity & Strategy
- Table 34. Global Liquid Pectinase Sales by Geographic Region (2021-2026) & (Tons)
- Table 35. Global Liquid Pectinase Sales Market Share Geographic Region (2021-2026)
- Table 36. Global Liquid Pectinase Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 37. Global Liquid Pectinase Revenue Market Share by Geographic Region (2021-2026)
- Table 38. Global Liquid Pectinase Sales by Country/Region (2021-2026) & (Tons)
- Table 39. Global Liquid Pectinase Sales Market Share by Country/Region (2021-2026)
- Table 40. Global Liquid Pectinase Revenue by Country/Region (2021-2026) & (\$ millions)
- Table 41. Global Liquid Pectinase Revenue Market Share by Country/Region (2021-2026)
- Table 42. Americas Liquid Pectinase Sales by Country (2021-2026) & (Tons)
- Table 43. Americas Liquid Pectinase Sales Market Share by Country (2021-2026)
- Table 44. Americas Liquid Pectinase Revenue by Country (2021-2026) & (\$ millions)
- Table 45. Americas Liquid Pectinase Sales by Type (2021-2026) & (Tons)
- Table 46. Americas Liquid Pectinase Sales by Application (2021-2026) & (Tons)
- Table 47. APAC Liquid Pectinase Sales by Region (2021-2026) & (Tons)
- Table 48. APAC Liquid Pectinase Sales Market Share by Region (2021-2026)
- Table 49. APAC Liquid Pectinase Revenue by Region (2021-2026) & (\$ millions)
- Table 50. APAC Liquid Pectinase Sales by Type (2021-2026) & (Tons)
- Table 51. APAC Liquid Pectinase Sales by Application (2021-2026) & (Tons)
- Table 52. Europe Liquid Pectinase Sales by Country (2021-2026) & (Tons)
- Table 53. Europe Liquid Pectinase Revenue by Country (2021-2026) & (\$ millions)
- Table 54. Europe Liquid Pectinase Sales by Type (2021-2026) & (Tons)
- Table 55. Europe Liquid Pectinase Sales by Application (2021-2026) & (Tons)
- Table 56. Middle East & Africa Liquid Pectinase Sales by Country (2021-2026) & (Tons)
- Table 57. Middle East & Africa Liquid Pectinase Revenue Market Share by Country (2021-2026)
- Table 58. Middle East & Africa Liquid Pectinase Sales by Type (2021-2026) & (Tons)
- Table 59. Middle East & Africa Liquid Pectinase Sales by Application (2021-2026) & (Tons)
- Table 60. Key Market Drivers & Growth Opportunities of Liquid Pectinase
- Table 61. Key Market Challenges & Risks of Liquid Pectinase
- Table 62. Key Industry Trends of Liquid Pectinase
- Table 63. Liquid Pectinase Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Liquid Pectinase Distributors List

- Table 66. Liquid Pectinase Customer List
- Table 67. Global Liquid Pectinase Sales Forecast by Region (2027-2032) & (Tons)
- Table 68. Global Liquid Pectinase Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 69. Americas Liquid Pectinase Sales Forecast by Country (2027-2032) & (Tons)
- Table 70. Americas Liquid Pectinase Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 71. APAC Liquid Pectinase Sales Forecast by Region (2027-2032) & (Tons)
- Table 72. APAC Liquid Pectinase Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 73. Europe Liquid Pectinase Sales Forecast by Country (2027-2032) & (Tons)
- Table 74. Europe Liquid Pectinase Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 75. Middle East & Africa Liquid Pectinase Sales Forecast by Country (2027-2032) & (Tons)
- Table 76. Middle East & Africa Liquid Pectinase Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 77. Global Liquid Pectinase Sales Forecast by Type (2027-2032) & (Tons)
- Table 78. Global Liquid Pectinase Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 79. Global Liquid Pectinase Sales Forecast by Application (2027-2032) & (Tons)
- Table 80. Global Liquid Pectinase Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 81. Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors
- Table 82. Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Liquid Pectinase Product Portfolios and Specifications
- Table 83. Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)
- Table 84. Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Main Business
- Table 85. Novonesis (CPH: NZYM B, Bagsv?rd Denmark) Latest Developments
- Table 86. International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors
- Table 87. International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Liquid Pectinase Product Portfolios and Specifications
- Table 88. International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)
- Table 89. International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Main

## Business

Table 90. International Flavors & Fragrances Inc. (NYSE: IFF, New York USA) Latest Developments

Table 91. AB Enzymes GmbH (Unlisted, Darmstadt Germany) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 92. AB Enzymes GmbH (Unlisted, Darmstadt Germany) Liquid Pectinase Product Portfolios and Specifications

Table 93. AB Enzymes GmbH (Unlisted, Darmstadt Germany) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 94. AB Enzymes GmbH (Unlisted, Darmstadt Germany) Main Business

Table 95. AB Enzymes GmbH (Unlisted, Darmstadt Germany) Latest Developments

Table 96. Merck KGaA (XTRA: MRK, Darmstadt, Germany) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 97. Merck KGaA (XTRA: MRK, Darmstadt, Germany) Liquid Pectinase Product Portfolios and Specifications

Table 98. Merck KGaA (XTRA: MRK, Darmstadt, Germany) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 99. Merck KGaA (XTRA: MRK, Darmstadt, Germany) Main Business

Table 100. Merck KGaA (XTRA: MRK, Darmstadt, Germany) Latest Developments

Table 101. Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 102. Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Liquid Pectinase Product Portfolios and Specifications

Table 103. Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 104. Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Main Business

Table 105. Amano Enzyme Inc. (TYO: 2802, Aichi Japan) Latest Developments

Table 106. Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 107. Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Liquid Pectinase Product Portfolios and Specifications

Table 108. Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 109. Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Main Business

Table 110. Advanced Enzyme Technologies Limited (NSE: ADVANZENZY, Maharashtra India) Latest Developments

Table 111. Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 112. Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Liquid Pectinase Product Portfolios and Specifications

Table 113. Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 114. Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Main Business

Table 115. Shandong Vland Biotech Inc. (SHSE: 603739, Shandong China) Latest Developments

Table 116. Enzyme Development Corporation (Unlisted, New York USA) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 117. Enzyme Development Corporation (Unlisted, New York USA) Liquid Pectinase Product Portfolios and Specifications

Table 118. Enzyme Development Corporation (Unlisted, New York USA) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 119. Enzyme Development Corporation (Unlisted, New York USA) Main Business

Table 120. Enzyme Development Corporation (Unlisted, New York USA) Latest Developments

Table 121. Creative Enzymes (Unlisted, New York USA) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 122. Creative Enzymes (Unlisted, New York USA) Liquid Pectinase Product Portfolios and Specifications

Table 123. Creative Enzymes (Unlisted, New York USA) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 124. Creative Enzymes (Unlisted, New York USA) Main Business

Table 125. Creative Enzymes (Unlisted, New York USA) Latest Developments

Table 126. Enzyme Innovation (Unlisted, Chino California USA) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 127. Enzyme Innovation (Unlisted, Chino California USA) Liquid Pectinase Product Portfolios and Specifications

Table 128. Enzyme Innovation (Unlisted, Chino California USA) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 129. Enzyme Innovation (Unlisted, Chino California USA) Main Business

Table 130. Enzyme Innovation (Unlisted, Chino California USA) Latest Developments

Table 131. Biocatalysts Ltd. (Unlisted, Wales UK) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 132. Biocatalysts Ltd. (Unlisted, Wales UK) Liquid Pectinase Product Portfolios and Specifications

Table 133. Biocatalysts Ltd. (Unlisted, Wales UK) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 134. Biocatalysts Ltd. (Unlisted, Wales UK) Main Business

Table 135. Biocatalysts Ltd. (Unlisted, Wales UK) Latest Developments

Table 136. Kerry Group plc (ISE: KRZ, Tralee Ireland) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 137. Kerry Group plc (ISE: KRZ, Tralee Ireland) Liquid Pectinase Product Portfolios and Specifications

Table 138. Kerry Group plc (ISE: KRZ, Tralee Ireland) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 139. Kerry Group plc (ISE: KRZ, Tralee Ireland) Main Business

Table 140. Kerry Group plc (ISE: KRZ, Tralee Ireland) Latest Developments

Table 141. Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 142. Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Liquid Pectinase Product Portfolios and Specifications

Table 143. Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 144. Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Main Business

Table 145. Shandong Lonct Enzymes Co., Ltd. (Unlisted, Shandong China) Latest Developments

Table 146. Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 147. Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Liquid Pectinase Product Portfolios and Specifications

Table 148. Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 149. Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Main Business

Table 150. Beijing Solarbio Science & Technology Co., Ltd. (Unlisted, Beijing China) Latest Developments

Table 151. Sunsonzyme (Unlisted, Beijing China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 152. Sunsonzyme (Unlisted, Beijing China) Liquid Pectinase Product Portfolios and Specifications

Table 153. Sunsonzyme (Unlisted, Beijing China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 154. Sunsonzyme (Unlisted, Beijing China) Main Business

Table 155. Sunsonzyme (Unlisted, Beijing China) Latest Developments

Table 156. Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 157. Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China) Liquid Pectinase Product Portfolios and Specifications

Table 158. Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 159. Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China) Main Business

Table 160. Shenzhen Leveking Bio-Engineering Co., Ltd. (Unlisted, Shenzhen China) Latest Developments

Table 161. Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 162. Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Liquid Pectinase Product Portfolios and Specifications

Table 163. Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 164. Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Main Business

Table 165. Yishijiu Biotechnology Co., Ltd. (Unlisted, Jiangsu China) Latest Developments

Table 166. Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Basic Information, Liquid Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 167. Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Liquid Pectinase Product Portfolios and Specifications

Table 168. Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 169. Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Main Business

Table 170. Henan Yangshao Bio-Engineering Co., Ltd. (Unlisted, Henan China) Latest Developments

Table 171. Biolaxi Corporation (Unlisted, Maharashtra India) Basic Information, Liquid

Pectinase Manufacturing Base, Sales Area and Its Competitors

Table 172. Biolaxi Corporation (Unlisted, Maharashtra India) Liquid Pectinase Product Portfolios and Specifications

Table 173. Biolaxi Corporation (Unlisted, Maharashtra India) Liquid Pectinase Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2021-2026)

Table 174. Biolaxi Corporation (Unlisted, Maharashtra India) Main Business

Table 175. Biolaxi Corporation (Unlisted, Maharashtra India) Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Liquid Pectinase
- Figure 2. Liquid Pectinase Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Liquid Pectinase Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Liquid Pectinase Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Liquid Pectinase Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Liquid Pectinase Sales Market Share by Country/Region (2025)
- Figure 10. Liquid Pectinase Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Polygalacturonase
- Figure 12. Product Picture of Pectin Lyase
- Figure 13. Product Picture of Pectin Esterase
- Figure 14. Product Picture of Pectate Lyase
- Figure 15. Global Liquid Pectinase Sales Market Share by Type in 2026
- Figure 16. Global Liquid Pectinase Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Acidic Liquid Pectinase
- Figure 18. Product Picture of Alkaline Liquid Pectinase
- Figure 19. Global Liquid Pectinase Sales Market Share by Optimal pH in 2026
- Figure 20. Global Liquid Pectinase Revenue Market Share by Optimal pH (2021-2026)
- Figure 21. Liquid Pectinase Consumed in Fruit and Vegetable Juice
- Figure 22. Global Liquid Pectinase Market: Fruit and Vegetable Juice (2021-2026) & (Tons)
- Figure 23. Liquid Pectinase Consumed in Brewing
- Figure 24. Global Liquid Pectinase Market: Brewing (2021-2026) & (Tons)
- Figure 25. Liquid Pectinase Consumed in Vegetable Oil
- Figure 26. Global Liquid Pectinase Market: Vegetable Oil (2021-2026) & (Tons)
- Figure 27. Liquid Pectinase Consumed in Textile
- Figure 28. Global Liquid Pectinase Market: Textile (2021-2026) & (Tons)
- Figure 29. Liquid Pectinase Consumed in Other
- Figure 30. Global Liquid Pectinase Market: Other (2021-2026) & (Tons)
- Figure 31. Global Liquid Pectinase Sale Market Share by Application (2025)
- Figure 32. Global Liquid Pectinase Revenue Market Share by Application in 2026

- Figure 33. Liquid Pectinase Sales by Company in 2026 (Tons)
- Figure 34. Global Liquid Pectinase Sales Market Share by Company in 2026
- Figure 35. Liquid Pectinase Revenue by Company in 2026 (\$ millions)
- Figure 36. Global Liquid Pectinase Revenue Market Share by Company in 2026
- Figure 37. Global Liquid Pectinase Sales Market Share by Geographic Region (2021-2026)
- Figure 38. Global Liquid Pectinase Revenue Market Share by Geographic Region in 2026
- Figure 39. Americas Liquid Pectinase Sales 2021-2026 (Tons)
- Figure 40. Americas Liquid Pectinase Revenue 2021-2026 (\$ millions)
- Figure 41. APAC Liquid Pectinase Sales 2021-2026 (Tons)
- Figure 42. APAC Liquid Pectinase Revenue 2021-2026 (\$ millions)
- Figure 43. Europe Liquid Pectinase Sales 2021-2026 (Tons)
- Figure 44. Europe Liquid Pectinase Revenue 2021-2026 (\$ millions)
- Figure 45. Middle East & Africa Liquid Pectinase Sales 2021-2026 (Tons)
- Figure 46. Middle East & Africa Liquid Pectinase Revenue 2021-2026 (\$ millions)
- Figure 47. Americas Liquid Pectinase Sales Market Share by Country in 2026
- Figure 48. Americas Liquid Pectinase Revenue Market Share by Country (2021-2026)
- Figure 49. Americas Liquid Pectinase Sales Market Share by Type (2021-2026)
- Figure 50. Americas Liquid Pectinase Sales Market Share by Application (2021-2026)
- Figure 51. United States Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 52. Canada Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 53. Mexico Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Brazil Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 55. APAC Liquid Pectinase Sales Market Share by Region in 2026
- Figure 56. APAC Liquid Pectinase Revenue Market Share by Region (2021-2026)
- Figure 57. APAC Liquid Pectinase Sales Market Share by Type (2021-2026)
- Figure 58. APAC Liquid Pectinase Sales Market Share by Application (2021-2026)
- Figure 59. China Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 60. Japan Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 61. South Korea Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 62. Southeast Asia Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 63. India Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 64. Australia Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 65. China Taiwan Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Europe Liquid Pectinase Sales Market Share by Country in 2026
- Figure 67. Europe Liquid Pectinase Revenue Market Share by Country (2021-2026)
- Figure 68. Europe Liquid Pectinase Sales Market Share by Type (2021-2026)
- Figure 69. Europe Liquid Pectinase Sales Market Share by Application (2021-2026)

- Figure 70. Germany Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 71. France Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 72. UK Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 73. Italy Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Russia Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Middle East & Africa Liquid Pectinase Sales Market Share by Country (2021-2026)
- Figure 76. Middle East & Africa Liquid Pectinase Sales Market Share by Type (2021-2026)
- Figure 77. Middle East & Africa Liquid Pectinase Sales Market Share by Application (2021-2026)
- Figure 78. Egypt Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 79. South Africa Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 80. Israel Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Turkey Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 82. GCC Countries Liquid Pectinase Revenue Growth 2021-2026 (\$ millions)
- Figure 83. Manufacturing Cost Structure Analysis of Liquid Pectinase in 2026
- Figure 84. Manufacturing Process Analysis of Liquid Pectinase
- Figure 85. Industry Chain Structure of Liquid Pectinase
- Figure 86. Channels of Distribution
- Figure 87. Global Liquid Pectinase Sales Market Forecast by Region (2027-2032)
- Figure 88. Global Liquid Pectinase Revenue Market Share Forecast by Region (2027-2032)
- Figure 89. Global Liquid Pectinase Sales Market Share Forecast by Type (2027-2032)
- Figure 90. Global Liquid Pectinase Revenue Market Share Forecast by Type (2027-2032)
- Figure 91. Global Liquid Pectinase Sales Market Share Forecast by Application (2027-2032)
- Figure 92. Global Liquid Pectinase Revenue Market Share Forecast by Application (2027-2032)

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