

Global Papain Market Insights, Forecast to 2026

https://marketpublishers.com/r/GA451E2362B9EN.html

Date: June 2020

Pages: 114

Price: US\$ 3,900.00 (Single User License)

ID: GA451E2362B9EN

Abstracts

Papain is a kind of protease which extracted from the unripe papaya. It is with great catalytic hydrolysis performance for the protein at certain temperature and PH value. Papain is widely used in food, feed, medical, cosmetic and other industries.

First, papain is a kind of protease which with great catalytic hydrolysis performance for the protein at certain temperature and PH value. Papain are widely used in food, feed, medical, cosmetic and other industries. It is a kind of biological enzyme preparation, 100% natural, health, security, and highly effective. So they can instead some chemical catalyst in some industries which may be unhealthy for the people. So papain is kind of product which with huge market potential in the future.

Second, Papaya is the main raw material for the production of papain. With the development of the downstream industries, Papain production is increasing during recent years. Papaya farmers entered into the papain industry.

Third, all manufactures in the world are committed to the improvement of product. These two years, some Chinese manufactures can almost catch up with the world's leading technology too.

Forth, this industry is affected by the economy and policy, so it's important to put an eye to economic indexes and leaders' prefer. With the global economic recovery, more and more people pay attention to rising environment standards, especially in underdevelopment regions that have a large population and fast economic growth, the need of Papain will increase.

Fifth, the global papain production will increase to 1778.67 MT in 2015, from 1357.86 MT in 2010, it is estimated that the global papain demand will develop with an average growth rate of 4.5 % in the coming five years.

Sixth, we tend to believe that this industry is not mature enough, so the consumption increasing curve will show a smooth degree. On product prices, the slow downward trend in recent years will maintain in the future, as competition intensifies, prices gap between different brands is going to be narrow. Similarly, there will be fluctuation in gross margin.



Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Papain 3900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Papain 3900 industry.

Based on our recent survey, we have several different scenarios about the Papain 3900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 163.9 million in 2019. The market size of Papain 3900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Papain market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Papain market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Papain market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Papain market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026. In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis



The report offers an exhaustive geographical analysis of the global Papain market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Papain market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Papain market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Papain market.

The following manufacturers are covered in this report:

S.I. Chemical

M/S Shri Ganesh

Enzybel-BSC

MITSUBISHI-KAGAKU

SENTHIL

PATEL REMEDIES

Fruzyme Biotech

Rosun Natural Products



	Pangbo Enzyme
	Nanning Doing-Higher Bio-Tech
	Huaqi
	TIANLV
	Nanning Javely Biological
	Guangxi Academy of Sciences
Papain	Breakdown Data by Type
	Papain Refined
	Papain Crude
Papain Breakdown Data by Application	
	Food Industry
	Feed Industry
	Medical Application
	Cosmetic Industry
	Others



Contents

1 STUDY COVERAGE

- 1.1 Papain Product Introduction
- 1.2 Market Segments
- 1.3 Key Papain Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
 - 1.4.1 Global Papain Market Size Growth Rate by Type
 - 1.4.2 Papain Refined
- 1.4.3 Papain Crude
- 1.5 Market by Application
- 1.5.1 Global Papain Market Size Growth Rate by Application
- 1.5.2 Food Industry
- 1.5.3 Feed Industry
- 1.5.4 Medical Application
- 1.5.5 Cosmetic Industry
- 1.5.6 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Papain Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Papain Industry
 - 1.6.1.1 Papain Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
 - 1.6.2 Market Trends and Papain Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Papain Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Papain Market Size Estimates and Forecasts
 - 2.1.1 Global Papain Revenue 2015-2026
 - 2.1.2 Global Papain Sales 2015-2026
- 2.2 Papain Market Size by Region: 2020 Versus 2026
 - 2.2.1 Global Papain Retrospective Market Scenario in Sales by Region: 2015-2020
 - 2.2.2 Global Papain Retrospective Market Scenario in Revenue by Region: 2015-2020



3 GLOBAL PAPAIN COMPETITOR LANDSCAPE BY PLAYERS

- 3.1 Papain Sales by Manufacturers
 - 3.1.1 Papain Sales by Manufacturers (2015-2020)
 - 3.1.2 Papain Sales Market Share by Manufacturers (2015-2020)
- 3.2 Papain Revenue by Manufacturers
 - 3.2.1 Papain Revenue by Manufacturers (2015-2020)
 - 3.2.2 Papain Revenue Share by Manufacturers (2015-2020)
 - 3.2.3 Global Papain Market Concentration Ratio (CR5 and HHI) (2015-2020)
 - 3.2.4 Global Top 10 and Top 5 Companies by Papain Revenue in 2019
 - 3.2.5 Global Papain Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 3.3 Papain Price by Manufacturers
- 3.4 Papain Manufacturing Base Distribution, Product Types
 - 3.4.1 Papain Manufacturers Manufacturing Base Distribution, Headquarters
 - 3.4.2 Manufacturers Papain Product Type
 - 3.4.3 Date of International Manufacturers Enter into Papain Market
- 3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

- 4.1 Global Papain Market Size by Type (2015-2020)
 - 4.1.1 Global Papain Sales by Type (2015-2020)
 - 4.1.2 Global Papain Revenue by Type (2015-2020)
 - 4.1.3 Papain Average Selling Price (ASP) by Type (2015-2026)
- 4.2 Global Papain Market Size Forecast by Type (2021-2026)
 - 4.2.1 Global Papain Sales Forecast by Type (2021-2026)
 - 4.2.2 Global Papain Revenue Forecast by Type (2021-2026)
 - 4.2.3 Papain Average Selling Price (ASP) Forecast by Type (2021-2026)
- 4.3 Global Papain Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global Papain Market Size by Application (2015-2020)
 - 5.1.1 Global Papain Sales by Application (2015-2020)
 - 5.1.2 Global Papain Revenue by Application (2015-2020)
 - 5.1.3 Papain Price by Application (2015-2020)
- 5.2 Papain Market Size Forecast by Application (2021-2026)
 - 5.2.1 Global Papain Sales Forecast by Application (2021-2026)



- 5.2.2 Global Papain Revenue Forecast by Application (2021-2026)
- 5.2.3 Global Papain Price Forecast by Application (2021-2026)

6 NORTH AMERICA

- 6.1 North America Papain by Country
 - 6.1.1 North America Papain Sales by Country
 - 6.1.2 North America Papain Revenue by Country
 - 6.1.3 U.S.
 - 6.1.4 Canada
- 6.2 North America Papain Market Facts & Figures by Type
- 6.3 North America Papain Market Facts & Figures by Application

7 EUROPE

- 7.1 Europe Papain by Country
 - 7.1.1 Europe Papain Sales by Country
 - 7.1.2 Europe Papain Revenue by Country
 - 7.1.3 Germany
 - 7.1.4 France
 - 7.1.5 U.K.
 - 7.1.6 Italy
 - 7.1.7 Russia
- 7.2 Europe Papain Market Facts & Figures by Type
- 7.3 Europe Papain Market Facts & Figures by Application

8 ASIA PACIFIC

- 8.1 Asia Pacific Papain by Region
 - 8.1.1 Asia Pacific Papain Sales by Region
 - 8.1.2 Asia Pacific Papain Revenue by Region
 - 8.1.3 China
 - 8.1.4 Japan
 - 8.1.5 South Korea
 - 8.1.6 India
 - 8.1.7 Australia
 - 8.1.8 Taiwan
 - 8.1.9 Indonesia
 - 8.1.10 Thailand



- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam
- 8.2 Asia Pacific Papain Market Facts & Figures by Type
- 8.3 Asia Pacific Papain Market Facts & Figures by Application

9 LATIN AMERICA

- 9.1 Latin America Papain by Country
 - 9.1.1 Latin America Papain Sales by Country
 - 9.1.2 Latin America Papain Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina
- 9.2 Central & South America Papain Market Facts & Figures by Type
- 9.3 Central & South America Papain Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Papain by Country
 - 10.1.1 Middle East and Africa Papain Sales by Country
 - 10.1.2 Middle East and Africa Papain Revenue by Country
 - 10.1.3 Turkey
 - 10.1.4 Saudi Arabia
 - 10.1.5 UAE
- 10.2 Middle East and Africa Papain Market Facts & Figures by Type
- 10.3 Middle East and Africa Papain Market Facts & Figures by Application

11 COMPANY PROFILES

- 11.1 S.I. Chemical
- 11.1.1 S.I. Chemical Corporation Information
- 11.1.2 S.I. Chemical Description, Business Overview and Total Revenue
- 11.1.3 S.I. Chemical Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 S.I. Chemical Papain Products Offered
- 11.1.5 S.I. Chemical Recent Development
- 11.2 M/S Shri Ganesh
- 11.2.1 M/S Shri Ganesh Corporation Information
- 11.2.2 M/S Shri Ganesh Description, Business Overview and Total Revenue



- 11.2.3 M/S Shri Ganesh Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 M/S Shri Ganesh Papain Products Offered
- 11.2.5 M/S Shri Ganesh Recent Development
- 11.3 Enzybel-BSC
 - 11.3.1 Enzybel-BSC Corporation Information
 - 11.3.2 Enzybel-BSC Description, Business Overview and Total Revenue
 - 11.3.3 Enzybel-BSC Sales, Revenue and Gross Margin (2015-2020)
 - 11.3.4 Enzybel-BSC Papain Products Offered
 - 11.3.5 Enzybel-BSC Recent Development
- 11.4 MITSUBISHI-KAGAKU
 - 11.4.1 MITSUBISHI-KAGAKU Corporation Information
- 11.4.2 MITSUBISHI-KAGAKU Description, Business Overview and Total Revenue
- 11.4.3 MITSUBISHI-KAGAKU Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 MITSUBISHI-KAGAKU Papain Products Offered
- 11.4.5 MITSUBISHI-KAGAKU Recent Development
- 11.5 SENTHIL
 - 11.5.1 SENTHIL Corporation Information
 - 11.5.2 SENTHIL Description, Business Overview and Total Revenue
 - 11.5.3 SENTHIL Sales, Revenue and Gross Margin (2015-2020)
 - 11.5.4 SENTHIL Papain Products Offered
- 11.5.5 SENTHIL Recent Development
- 11.6 PATEL REMEDIES
 - 11.6.1 PATEL REMEDIES Corporation Information
 - 11.6.2 PATEL REMEDIES Description, Business Overview and Total Revenue
 - 11.6.3 PATEL REMEDIES Sales, Revenue and Gross Margin (2015-2020)
 - 11.6.4 PATEL REMEDIES Papain Products Offered
 - 11.6.5 PATEL REMEDIES Recent Development
- 11.7 Fruzyme Biotech
- 11.7.1 Fruzyme Biotech Corporation Information
- 11.7.2 Fruzyme Biotech Description, Business Overview and Total Revenue
- 11.7.3 Fruzyme Biotech Sales, Revenue and Gross Margin (2015-2020)
- 11.7.4 Fruzyme Biotech Papain Products Offered
- 11.7.5 Fruzyme Biotech Recent Development
- 11.8 Rosun Natural Products
 - 11.8.1 Rosun Natural Products Corporation Information
 - 11.8.2 Rosun Natural Products Description, Business Overview and Total Revenue
 - 11.8.3 Rosun Natural Products Sales, Revenue and Gross Margin (2015-2020)
 - 11.8.4 Rosun Natural Products Papain Products Offered
 - 11.8.5 Rosun Natural Products Recent Development



- 11.9 Pangbo Enzyme
 - 11.9.1 Pangbo Enzyme Corporation Information
 - 11.9.2 Pangbo Enzyme Description, Business Overview and Total Revenue
 - 11.9.3 Pangbo Enzyme Sales, Revenue and Gross Margin (2015-2020)
- 11.9.4 Pangbo Enzyme Papain Products Offered
- 11.9.5 Pangbo Enzyme Recent Development
- 11.10 Nanning Doing-Higher Bio-Tech
 - 11.10.1 Nanning Doing-Higher Bio-Tech Corporation Information
- 11.10.2 Nanning Doing-Higher Bio-Tech Description, Business Overview and Total Revenue
- 11.10.3 Nanning Doing-Higher Bio-Tech Sales, Revenue and Gross Margin (2015-2020)
 - 11.10.4 Nanning Doing-Higher Bio-Tech Papain Products Offered
 - 11.10.5 Nanning Doing-Higher Bio-Tech Recent Development
- 11.1 S.I. Chemical
 - 11.1.1 S.I. Chemical Corporation Information
 - 11.1.2 S.I. Chemical Description, Business Overview and Total Revenue
 - 11.1.3 S.I. Chemical Sales, Revenue and Gross Margin (2015-2020)
 - 11.1.4 S.I. Chemical Papain Products Offered
 - 11.1.5 S.I. Chemical Recent Development
- **11.12 TIANLV**
 - 11.12.1 TIANLV Corporation Information
 - 11.12.2 TIANLV Description, Business Overview and Total Revenue
 - 11.12.3 TIANLV Sales, Revenue and Gross Margin (2015-2020)
 - 11.12.4 TIANLV Products Offered
 - 11.12.5 TIANLV Recent Development
- 11.13 Nanning Javely Biological
- 11.13.1 Nanning Javely Biological Corporation Information
- 11.13.2 Nanning Javely Biological Description, Business Overview and Total Revenue
- 11.13.3 Nanning Javely Biological Sales, Revenue and Gross Margin (2015-2020)
- 11.13.4 Nanning Javely Biological Products Offered
- 11.13.5 Nanning Javely Biological Recent Development
- 11.14 Guangxi Academy of Sciences
 - 11.14.1 Guangxi Academy of Sciences Corporation Information
- 11.14.2 Guangxi Academy of Sciences Description, Business Overview and Total

Revenue

- 11.14.3 Guangxi Academy of Sciences Sales, Revenue and Gross Margin (2015-2020)
- 11.14.4 Guangxi Academy of Sciences Products Offered



11.14.5 Guangxi Academy of Sciences Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Papain Market Estimates and Projections by Region
- 12.1.1 Global Papain Sales Forecast by Regions 2021-2026
- 12.1.2 Global Papain Revenue Forecast by Regions 2021-2026
- 12.2 North America Papain Market Size Forecast (2021-2026)
 - 12.2.1 North America: Papain Sales Forecast (2021-2026)
 - 12.2.2 North America: Papain Revenue Forecast (2021-2026)
 - 12.2.3 North America: Papain Market Size Forecast by Country (2021-2026)
- 12.3 Europe Papain Market Size Forecast (2021-2026)
 - 12.3.1 Europe: Papain Sales Forecast (2021-2026)
 - 12.3.2 Europe: Papain Revenue Forecast (2021-2026)
 - 12.3.3 Europe: Papain Market Size Forecast by Country (2021-2026)
- 12.4 Asia Pacific Papain Market Size Forecast (2021-2026)
 - 12.4.1 Asia Pacific: Papain Sales Forecast (2021-2026)
 - 12.4.2 Asia Pacific: Papain Revenue Forecast (2021-2026)
 - 12.4.3 Asia Pacific: Papain Market Size Forecast by Region (2021-2026)
- 12.5 Latin America Papain Market Size Forecast (2021-2026)
 - 12.5.1 Latin America: Papain Sales Forecast (2021-2026)
 - 12.5.2 Latin America: Papain Revenue Forecast (2021-2026)
- 12.5.3 Latin America: Papain Market Size Forecast by Country (2021-2026)
- 12.6 Middle East and Africa Papain Market Size Forecast (2021-2026)
- 12.6.1 Middle East and Africa: Papain Sales Forecast (2021-2026)
- 12.6.2 Middle East and Africa: Papain Revenue Forecast (2021-2026)
- 12.6.3 Middle East and Africa: Papain Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis
- 13.5 Primary Interviews with Key Papain Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS



- 14.1 Value Chain Analysis
- 14.2 Papain Customers
- 14.3 Sales Channels Analysis
 - 14.3.1 Sales Channels
 - 14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details



List Of Tables

LIST OF TABLES

- Table 1. Papain Market Segments
- Table 2. Ranking of Global Top Papain Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Papain Market Size Growth Rate by Type 2020-2026 (MT) & (US\$ Million)
- Table 4. Major Manufacturers of Papain Refined
- Table 5. Major Manufacturers of Papain Crude
- Table 6. COVID-19 Impact Global Market: (Four Papain Market Size Forecast Scenarios)
- Table 7. Opportunities and Trends for Papain Players in the COVID-19 Landscape
- Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 9. Key Regions/Countries Measures against Covid-19 Impact
- Table 10. Proposal for Papain Players to Combat Covid-19 Impact
- Table 11. Global Papain Market Size Growth Rate by Application 2020-2026 (MT)
- Table 12. Global Papain Market Size by Region (MT) & (US\$ Million): 2020 VS 2026
- Table 13. Global Papain Sales by Regions 2015-2020 (MT)
- Table 14. Global Papain Sales Market Share by Regions (2015-2020)
- Table 15. Global Papain Revenue by Regions 2015-2020 (US\$ Million)
- Table 16. Global Papain Sales by Manufacturers (2015-2020) (MT)
- Table 17. Global Papain Sales Share by Manufacturers (2015-2020)
- Table 18. Global Papain Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)
- Table 19. Global Papain by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Papain as of 2019)
- Table 20. Papain Revenue by Manufacturers (2015-2020) (US\$ Million)
- Table 21. Papain Revenue Share by Manufacturers (2015-2020)
- Table 22. Key Manufacturers Papain Price (2015-2020) (USD/MT)
- Table 23. Papain Manufacturers Manufacturing Base Distribution and Headquarters
- Table 24. Manufacturers Papain Product Type
- Table 25. Date of International Manufacturers Enter into Papain Market
- Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 27. Global Papain Sales by Type (2015-2020) (MT)
- Table 28. Global Papain Sales Share by Type (2015-2020)
- Table 29. Global Papain Revenue by Type (2015-2020) (US\$ Million)
- Table 30. Global Papain Revenue Share by Type (2015-2020)



- Table 31. Papain Average Selling Price (ASP) by Type 2015-2020 (USD/MT)
- Table 32. Global Papain Sales by Application (2015-2020) (MT)
- Table 33. Global Papain Sales Share by Application (2015-2020)
- Table 34. North America Papain Sales by Country (2015-2020) (MT)
- Table 35. North America Papain Sales Market Share by Country (2015-2020)
- Table 36. North America Papain Revenue by Country (2015-2020) (US\$ Million)
- Table 37. North America Papain Revenue Market Share by Country (2015-2020)
- Table 38. North America Papain Sales by Type (2015-2020) (MT)
- Table 39. North America Papain Sales Market Share by Type (2015-2020)
- Table 40. North America Papain Sales by Application (2015-2020) (MT)
- Table 41. North America Papain Sales Market Share by Application (2015-2020)
- Table 42. Europe Papain Sales by Country (2015-2020) (MT)
- Table 43. Europe Papain Sales Market Share by Country (2015-2020)
- Table 44. Europe Papain Revenue by Country (2015-2020) (US\$ Million)
- Table 45. Europe Papain Revenue Market Share by Country (2015-2020)
- Table 46. Europe Papain Sales by Type (2015-2020) (MT)
- Table 47. Europe Papain Sales Market Share by Type (2015-2020)
- Table 48. Europe Papain Sales by Application (2015-2020) (MT)
- Table 49. Europe Papain Sales Market Share by Application (2015-2020)
- Table 50. Asia Pacific Papain Sales by Region (2015-2020) (MT)
- Table 51. Asia Pacific Papain Sales Market Share by Region (2015-2020)
- Table 52. Asia Pacific Papain Revenue by Region (2015-2020) (US\$ Million)
- Table 53. Asia Pacific Papain Revenue Market Share by Region (2015-2020)
- Table 54. Asia Pacific Papain Sales by Type (2015-2020) (MT)
- Table 55. Asia Pacific Papain Sales Market Share by Type (2015-2020)
- Table 56. Asia Pacific Papain Sales by Application (2015-2020) (MT)
- Table 57. Asia Pacific Papain Sales Market Share by Application (2015-2020)
- Table 58. Latin America Papain Sales by Country (2015-2020) (MT)
- Table 59. Latin America Papain Sales Market Share by Country (2015-2020)
- Table 60. Latin Americaa Papain Revenue by Country (2015-2020) (US\$ Million)
- Table 61. Latin America Papain Revenue Market Share by Country (2015-2020)
- Table 62. Latin America Papain Sales by Type (2015-2020) (MT)
- Table 63. Latin America Papain Sales Market Share by Type (2015-2020)
- Table 64. Latin America Papain Sales by Application (2015-2020) (MT)
- Table 65. Latin America Papain Sales Market Share by Application (2015-2020)
- Table 66. Middle East and Africa Papain Sales by Country (2015-2020) (MT)
- Table 67. Middle East and Africa Papain Sales Market Share by Country (2015-2020)
- Table 68. Middle East and Africa Papain Revenue by Country (2015-2020) (US\$ Million)
- Table 69. Middle East and Africa Papain Revenue Market Share by Country



(2015-2020)

Table 70. Middle East and Africa Papain Sales by Type (2015-2020) (MT)

Table 71. Middle East and Africa Papain Sales Market Share by Type (2015-2020)

Table 72. Middle East and Africa Papain Sales by Application (2015-2020) (MT)

Table 73. Middle East and Africa Papain Sales Market Share by Application (2015-2020)

Table 74. S.I. Chemical Corporation Information

Table 75. S.I. Chemical Description and Major Businesses

Table 76. S.I. Chemical Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 77. S.I. Chemical Product

Table 78. S.I. Chemical Recent Development

Table 79. M/S Shri Ganesh Corporation Information

Table 80. M/S Shri Ganesh Description and Major Businesses

Table 81. M/S Shri Ganesh Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 82. M/S Shri Ganesh Product

Table 83. M/S Shri Ganesh Recent Development

Table 84. Enzybel-BSC Corporation Information

Table 85. Enzybel-BSC Description and Major Businesses

Table 86. Enzybel-BSC Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 87. Enzybel-BSC Product

Table 88. Enzybel-BSC Recent Development

Table 89. MITSUBISHI-KAGAKU Corporation Information

Table 90. MITSUBISHI-KAGAKU Description and Major Businesses

Table 91. MITSUBISHI-KAGAKU Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 92. MITSUBISHI-KAGAKU Product

Table 93. MITSUBISHI-KAGAKU Recent Development

Table 94. SENTHIL Corporation Information

Table 95. SENTHIL Description and Major Businesses

Table 96. SENTHIL Papain Production (MT), Revenue (US\$ Million), Price (USD/MT)

and Gross Margin (2015-2020)

Table 97. SENTHIL Product

Table 98. SENTHIL Recent Development

Table 99. PATEL REMEDIES Corporation Information

Table 100. PATEL REMEDIES Description and Major Businesses

Table 101. PATEL REMEDIES Papain Production (MT), Revenue (US\$ Million), Price



(USD/MT) and Gross Margin (2015-2020)

Table 102. PATEL REMEDIES Product

Table 103. PATEL REMEDIES Recent Development

Table 104. Fruzyme Biotech Corporation Information

Table 105. Fruzyme Biotech Description and Major Businesses

Table 106. Fruzyme Biotech Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 107. Fruzyme Biotech Product

Table 108. Fruzyme Biotech Recent Development

Table 109. Rosun Natural Products Corporation Information

Table 110. Rosun Natural Products Description and Major Businesses

Table 111. Rosun Natural Products Papain Production (MT), Revenue (US\$ Million),

Price (USD/MT) and Gross Margin (2015-2020)

Table 112. Rosun Natural Products Product

Table 113. Rosun Natural Products Recent Development

Table 114. Pangbo Enzyme Corporation Information

Table 115. Pangbo Enzyme Description and Major Businesses

Table 116. Pangbo Enzyme Papain Production (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

Table 117. Pangbo Enzyme Product

Table 118. Pangbo Enzyme Recent Development

Table 119. Nanning Doing-Higher Bio-Tech Corporation Information

Table 120. Nanning Doing-Higher Bio-Tech Description and Major Businesses

Table 121. Nanning Doing-Higher Bio-Tech Papain Production (MT), Revenue (US\$

Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 122. Nanning Doing-Higher Bio-Tech Product

Table 123. Nanning Doing-Higher Bio-Tech Recent Development

Table 124. Huaqi Corporation Information

Table 125. Huagi Description and Major Businesses

Table 126. Huaqi Papain Sales (MT), Revenue (US\$ Million), Price (USD/MT) and

Gross Margin (2015-2020)

Table 127. Huaqi Product

Table 128. Huagi Recent Development

Table 129. TIANLV Corporation Information

Table 130. TIANLV Description and Major Businesses

Table 131. TIANLV Papain Sales (MT), Revenue (US\$ Million), Price (USD/MT) and

Gross Margin (2015-2020)

Table 132. TIANLV Product

Table 133. TIANLV Recent Development



- Table 134. Nanning Javely Biological Corporation Information
- Table 135. Nanning Javely Biological Description and Major Businesses
- Table 136. Nanning Javely Biological Papain Sales (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2015-2020)

- Table 137. Nanning Javely Biological Product
- Table 138. Nanning Javely Biological Recent Development
- Table 139. Guangxi Academy of Sciences Corporation Information
- Table 140. Guangxi Academy of Sciences Description and Major Businesses
- Table 141. Guangxi Academy of Sciences Papain Sales (MT), Revenue (US\$ Million),
- Price (USD/MT) and Gross Margin (2015-2020)
- Table 142. Guangxi Academy of Sciences Product
- Table 143. Guangxi Academy of Sciences Recent Development
- Table 144. Global Papain Sales Forecast by Regions (2021-2026) (MT)
- Table 145. Global Papain Sales Market Share Forecast by Regions (2021-2026)
- Table 146. Global Papain Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Table 147. Global Papain Revenue Market Share Forecast by Regions (2021-2026)
- Table 148. North America: Papain Sales Forecast by Country (2021-2026) (MT)
- Table 149. North America: Papain Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 150. Europe: Papain Sales Forecast by Country (2021-2026) (MT)
- Table 151. Europe: Papain Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 152. Asia Pacific: Papain Sales Forecast by Region (2021-2026) (MT)
- Table 153. Asia Pacific: Papain Revenue Forecast by Region (2021-2026) (US\$ Million)
- Table 154. Latin America: Papain Sales Forecast by Country (2021-2026) (MT)
- Table 155. Latin America: Papain Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 156. Middle East and Africa: Papain Sales Forecast by Country (2021-2026) (MT)
- Table 157. Middle East and Africa: Papain Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 158. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 159. Key Challenges
- Table 160. Market Risks
- Table 161. Main Points Interviewed from Key Papain Players
- Table 162. Papain Customers List
- Table 163. Papain Distributors List
- Table 164. Research Programs/Design for This Report
- Table 165. Key Data Information from Secondary Sources
- Table 166. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Papain Product Picture
- Figure 2. Global Papain Sales Market Share by Type in 2020 & 2026
- Figure 3. Papain Refined Product Picture
- Figure 4. Papain Crude Product Picture
- Figure 5. Global Papain Sales Market Share by Application in 2020 & 2026
- Figure 6. Food Industry
- Figure 7. Feed Industry
- Figure 8. Medical Application
- Figure 9. Cosmetic Industry
- Figure 10. Others
- Figure 11. Papain Report Years Considered
- Figure 12. Global Papain Market Size 2015-2026 (US\$ Million)
- Figure 13. Global Papain Sales 2015-2026 (MT)
- Figure 14. Global Papain Market Size Market Share by Region: 2020 Versus 2026
- Figure 15. Global Papain Sales Market Share by Region (2015-2020)
- Figure 16. Global Papain Sales Market Share by Region in 2019
- Figure 17. Global Papain Revenue Market Share by Region (2015-2020)
- Figure 18. Global Papain Revenue Market Share by Region in 2019
- Figure 19. Global Papain Sales Share by Manufacturer in 2019
- Figure 20. The Top 10 and 5 Players Market Share by Papain Revenue in 2019
- Figure 21. Papain Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 22. Global Papain Sales Market Share by Type (2015-2020)
- Figure 23. Global Papain Sales Market Share by Type in 2019
- Figure 24. Global Papain Revenue Market Share by Type (2015-2020)
- Figure 25. Global Papain Revenue Market Share by Type in 2019
- Figure 26. Global Papain Market Share by Price Range (2015-2020)
- Figure 27. Global Papain Sales Market Share by Application (2015-2020)
- Figure 28. Global Papain Sales Market Share by Application in 2019
- Figure 29. Global Papain Revenue Market Share by Application (2015-2020)
- Figure 30. Global Papain Revenue Market Share by Application in 2019
- Figure 31. North America Papain Sales Growth Rate 2015-2020 (MT)
- Figure 32. North America Papain Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 33. North America Papain Sales Market Share by Country in 2019
- Figure 34. North America Papain Revenue Market Share by Country in 2019



- Figure 35. U.S. Papain Sales Growth Rate (2015-2020) (MT)
- Figure 36. U.S. Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 37. Canada Papain Sales Growth Rate (2015-2020) (MT)
- Figure 38. Canada Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 39. North America Papain Market Share by Type in 2019
- Figure 40. North America Papain Market Share by Application in 2019
- Figure 41. Europe Papain Sales Growth Rate 2015-2020 (MT)
- Figure 42. Europe Papain Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 43. Europe Papain Sales Market Share by Country in 2019
- Figure 44. Europe Papain Revenue Market Share by Country in 2019
- Figure 45. Germany Papain Sales Growth Rate (2015-2020) (MT)
- Figure 46. Germany Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 47. France Papain Sales Growth Rate (2015-2020) (MT)
- Figure 48. France Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 49. U.K. Papain Sales Growth Rate (2015-2020) (MT)
- Figure 50. U.K. Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 51. Italy Papain Sales Growth Rate (2015-2020) (MT)
- Figure 52. Italy Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 53. Russia Papain Sales Growth Rate (2015-2020) (MT)
- Figure 54. Russia Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 55. Europe Papain Market Share by Type in 2019
- Figure 56. Europe Papain Market Share by Application in 2019
- Figure 57. Asia Pacific Papain Sales Growth Rate 2015-2020 (MT)
- Figure 58. Asia Pacific Papain Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 59. Asia Pacific Papain Sales Market Share by Region in 2019
- Figure 60. Asia Pacific Papain Revenue Market Share by Region in 2019
- Figure 61. China Papain Sales Growth Rate (2015-2020) (MT)
- Figure 62. China Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 63. Japan Papain Sales Growth Rate (2015-2020) (MT)
- Figure 64. Japan Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 65. South Korea Papain Sales Growth Rate (2015-2020) (MT)
- Figure 66. South Korea Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 67. India Papain Sales Growth Rate (2015-2020) (MT)
- Figure 68. India Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 69. Australia Papain Sales Growth Rate (2015-2020) (MT)
- Figure 70. Australia Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 71. Taiwan Papain Sales Growth Rate (2015-2020) (MT)
- Figure 72. Taiwan Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 73. Indonesia Papain Sales Growth Rate (2015-2020) (MT)



- Figure 74. Indonesia Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 75. Thailand Papain Sales Growth Rate (2015-2020) (MT)
- Figure 76. Thailand Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 77. Malaysia Papain Sales Growth Rate (2015-2020) (MT)
- Figure 78. Malaysia Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 79. Philippines Papain Sales Growth Rate (2015-2020) (MT)
- Figure 80. Philippines Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 81. Vietnam Papain Sales Growth Rate (2015-2020) (MT)
- Figure 82. Vietnam Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 83. Asia Pacific Papain Market Share by Type in 2019
- Figure 84. Asia Pacific Papain Market Share by Application in 2019
- Figure 85. Latin America Papain Sales Growth Rate 2015-2020 (MT)
- Figure 86. Latin America Papain Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 87. Latin America Papain Sales Market Share by Country in 2019
- Figure 88. Latin America Papain Revenue Market Share by Country in 2019
- Figure 89. Mexico Papain Sales Growth Rate (2015-2020) (MT)
- Figure 90. Mexico Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 91. Brazil Papain Sales Growth Rate (2015-2020) (MT)
- Figure 92. Brazil Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 93. Argentina Papain Sales Growth Rate (2015-2020) (MT)
- Figure 94. Argentina Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 95. Latin America Papain Market Share by Type in 2019
- Figure 96. Latin America Papain Market Share by Application in 2019
- Figure 97. Middle East and Africa Papain Sales Growth Rate 2015-2020 (MT)
- Figure 98. Middle East and Africa Papain Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 99. Middle East and Africa Papain Sales Market Share by Country in 2019
- Figure 100. Middle East and Africa Papain Revenue Market Share by Country in 2019
- Figure 101. Turkey Papain Sales Growth Rate (2015-2020) (MT)
- Figure 102. Turkey Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 103. Saudi Arabia Papain Sales Growth Rate (2015-2020) (MT)
- Figure 104. Saudi Arabia Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 105. UAE Papain Sales Growth Rate (2015-2020) (MT)
- Figure 106. UAE Papain Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 107. Middle East and Africa Papain Market Share by Type in 2019
- Figure 108. Middle East and Africa Papain Market Share by Application in 2019
- Figure 109. S.I. Chemical Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 110. M/S Shri Ganesh Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 111. Enzybel-BSC Total Revenue (US\$ Million): 2019 Compared with 2018



- Figure 112. MITSUBISHI-KAGAKU Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 113. SENTHIL Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 114. PATEL REMEDIES Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 115. Fruzyme Biotech Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 116. Rosun Natural Products Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 117. Pangbo Enzyme Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 118. Nanning Doing-Higher Bio-Tech Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 119. Huaqi Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 120. TIANLV Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 121. Nanning Javely Biological Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 122. Guangxi Academy of Sciences Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 123. North America Papain Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 124. North America Papain Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 125. Europe Papain Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 126. Europe Papain Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 127. Asia Pacific Papain Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 128. Asia Pacific Papain Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 129. Latin America Papain Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 130. Latin America Papain Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 131. Middle East and Africa Papain Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 132. Middle East and Africa Papain Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 133. Porter's Five Forces Analysis
- Figure 134. Channels of Distribution
- Figure 135. Distributors Profiles
- Figure 136. Bottom-up and Top-down Approaches for This Report
- Figure 137. Data Triangulation
- Figure 138. Key Executives Interviewed



I would like to order

Product name: Global Papain Market Insights, Forecast to 2026

Product link: https://marketpublishers.com/r/GA451E2362B9EN.html

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA451E2362B9EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970