

Global Functional Protein Hydrolysis Enzymes Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G6A25E0B9653EN.html>

Date: November 2022

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: G6A25E0B9653EN

Abstracts

Protein Hydrolysis Enzymatic can be employed as a means of improving functional properties such as solubility and emulsifying, foaming, and gelling abilities.

This report studies the global Functional Protein Hydrolysis Enzymes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Functional Protein Hydrolysis Enzymes, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Functional Protein Hydrolysis Enzymes that contribute to its increasing demand across many markets.

The global Functional Protein Hydrolysis Enzymes market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Functional Protein Hydrolysis Enzymes total production and demand, 2017-2028, (Tons)

Global Functional Protein Hydrolysis Enzymes total production value, 2017-2028, (USD Million)

Global Functional Protein Hydrolysis Enzymes production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Functional Protein Hydrolysis Enzymes consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Functional Protein Hydrolysis Enzymes domestic production, consumption, key domestic manufacturers and share

Global Functional Protein Hydrolysis Enzymes production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Functional Protein Hydrolysis Enzymes production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Functional Protein Hydrolysis Enzymes production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Functional Protein Hydrolysis Enzymes market based on the following parameters – headquarters, production locations, products portfolio, Functional Protein Hydrolysis Enzymes revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Functional Protein Hydrolysis Enzymes market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Functional Protein Hydrolysis Enzymes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Functional Protein Hydrolysis Enzymes Market, Segmentation by Type

Microorganisms

Animals

Plants

Global Functional Protein Hydrolysis Enzymes Market, Segmentation by Application

Detergents

Pharmaceuticals

Food

Textiles & Leather

Other

Companies Profiled:

Novozymes

Associated British Foods

DSM

DuPont

BASF

Advanced Enzymes Technologies

Chr. Hansen

Dyadic International

Amano Enzymes

Specialty Enzymes & Biotechnologies

Creative Enzymes

Jiangsu Boli Bioproducts Co., Ltd.

Biocatalysts

Aumgene Biosciences

Merck KGaA

Bioseutica

Rossari Biotech Limited

Key Questions Answered

1. How big is the global Functional Protein Hydrolysis Enzymes market?
2. What is the demand of the global Functional Protein Hydrolysis Enzymes market?

3. What is the year over year growth of the global Functional Protein Hydrolysis Enzymes market?
4. What is the production and production value of the global Functional Protein Hydrolysis Enzymes market?
5. Who are the key producers in the global Functional Protein Hydrolysis Enzymes market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Functional Protein Hydrolysis Enzymes Introduction
- 1.2 World Functional Protein Hydrolysis Enzymes Supply & Forecast
 - 1.2.1 World Functional Protein Hydrolysis Enzymes Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Functional Protein Hydrolysis Enzymes Production (2017-2028)
 - 1.2.3 World Functional Protein Hydrolysis Enzymes Pricing Trends (2017-2028)
- 1.3 World Functional Protein Hydrolysis Enzymes Production by Region
 - 1.3.1 World Functional Protein Hydrolysis Enzymes Production Value by Region (2017-2028)
 - 1.3.2 World Functional Protein Hydrolysis Enzymes Production by Region (2017-2028)
 - 1.3.3 World Functional Protein Hydrolysis Enzymes Average Price by Region (2017-2028)
 - 1.3.4 North America Functional Protein Hydrolysis Enzymes Production (2017-2028)
 - 1.3.5 Europe Functional Protein Hydrolysis Enzymes Production (2017-2028)
 - 1.3.6 China Functional Protein Hydrolysis Enzymes Production (2017-2028)
 - 1.3.7 Japan Functional Protein Hydrolysis Enzymes Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Functional Protein Hydrolysis Enzymes Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Functional Protein Hydrolysis Enzymes Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Functional Protein Hydrolysis Enzymes Demand (2017-2028)
- 2.2 World Functional Protein Hydrolysis Enzymes Consumption by Region
 - 2.2.1 World Functional Protein Hydrolysis Enzymes Consumption by Region (2017-2022)
 - 2.2.2 World Functional Protein Hydrolysis Enzymes Consumption Forecast by Region (2023-2028)
- 2.3 United States Functional Protein Hydrolysis Enzymes Consumption (2017-2028)
- 2.4 China Functional Protein Hydrolysis Enzymes Consumption (2017-2028)
- 2.5 Europe Functional Protein Hydrolysis Enzymes Consumption (2017-2028)

- 2.6 Japan Functional Protein Hydrolysis Enzymes Consumption (2017-2028)
- 2.7 South Korea Functional Protein Hydrolysis Enzymes Consumption (2017-2028)
- 2.8 ASEAN Functional Protein Hydrolysis Enzymes Consumption (2017-2028)
- 2.9 India Functional Protein Hydrolysis Enzymes Consumption (2017-2028)

3 WORLD FUNCTIONAL PROTEIN HYDROLYSIS ENZYMES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Functional Protein Hydrolysis Enzymes Production Value by Manufacturer (2017-2022)
- 3.2 World Functional Protein Hydrolysis Enzymes Production by Manufacturer (2017-2022)
- 3.3 World Functional Protein Hydrolysis Enzymes Average Price by Manufacturer (2017-2022)
- 3.4 Functional Protein Hydrolysis Enzymes Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Functional Protein Hydrolysis Enzymes Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Functional Protein Hydrolysis Enzymes in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Functional Protein Hydrolysis Enzymes in 2021
- 3.6 Functional Protein Hydrolysis Enzymes Market: Overall Company Footprint Analysis
 - 3.6.1 Functional Protein Hydrolysis Enzymes Market: Region Footprint
 - 3.6.2 Functional Protein Hydrolysis Enzymes Market: Company Product Type Footprint
 - 3.6.3 Functional Protein Hydrolysis Enzymes Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Functional Protein Hydrolysis Enzymes Production Value Comparison

4.1.1 United States VS China: Functional Protein Hydrolysis Enzymes Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Functional Protein Hydrolysis Enzymes Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Functional Protein Hydrolysis Enzymes Production Comparison

4.2.1 United States VS China: Functional Protein Hydrolysis Enzymes Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Functional Protein Hydrolysis Enzymes Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Functional Protein Hydrolysis Enzymes Consumption Comparison

4.3.1 United States VS China: Functional Protein Hydrolysis Enzymes Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Functional Protein Hydrolysis Enzymes Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Functional Protein Hydrolysis Enzymes Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Functional Protein Hydrolysis Enzymes in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Functional Protein Hydrolysis Enzymes Production by Domestic Manufacturer, (2017-2022)

4.5 China Functional Protein Hydrolysis Enzymes Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Functional Protein Hydrolysis Enzymes in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Functional Protein Hydrolysis Enzymes Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Functional Protein Hydrolysis Enzymes Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Functional Protein Hydrolysis Enzymes in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Functional Protein Hydrolysis Enzymes Production by Domestic

Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Functional Protein Hydrolysis Enzymes Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Microorganisms

5.2.2 Animals

5.2.3 Plants

5.3 Market Segment by Type

5.3.1 World Functional Protein Hydrolysis Enzymes Production by Type (2017-2028)

5.3.2 World Functional Protein Hydrolysis Enzymes Production Value by Type (2017-2028)

5.3.3 World Functional Protein Hydrolysis Enzymes Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Functional Protein Hydrolysis Enzymes Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Detergents

6.2.2 Pharmaceuticals

6.2.3 Food

6.2.4 Textiles & Leather

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World Functional Protein Hydrolysis Enzymes Production by Application (2017-2028)

6.3.2 World Functional Protein Hydrolysis Enzymes Production Value by Application (2017-2028)

6.3.3 World Functional Protein Hydrolysis Enzymes Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Novozymes

7.1.1 Novozymes Details

- 7.1.2 Novozymes Major Business
- 7.1.3 Novozymes Functional Protein Hydrolysis Enzymes Product and Services
- 7.1.4 Novozymes Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.1.5 Novozymes Recent Developments/Updates
- 7.1.6 Novozymes Competitive Strengths & Weaknesses
- 7.2 Associated British Foods
 - 7.2.1 Associated British Foods Details
 - 7.2.2 Associated British Foods Major Business
 - 7.2.3 Associated British Foods Functional Protein Hydrolysis Enzymes Product and Services
 - 7.2.4 Associated British Foods Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.2.5 Associated British Foods Recent Developments/Updates
 - 7.2.6 Associated British Foods Competitive Strengths & Weaknesses
- 7.3 DSM
 - 7.3.1 DSM Details
 - 7.3.2 DSM Major Business
 - 7.3.3 DSM Functional Protein Hydrolysis Enzymes Product and Services
 - 7.3.4 DSM Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.3.5 DSM Recent Developments/Updates
 - 7.3.6 DSM Competitive Strengths & Weaknesses
- 7.4 DuPont
 - 7.4.1 DuPont Details
 - 7.4.2 DuPont Major Business
 - 7.4.3 DuPont Functional Protein Hydrolysis Enzymes Product and Services
 - 7.4.4 DuPont Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 DuPont Recent Developments/Updates
 - 7.4.6 DuPont Competitive Strengths & Weaknesses
- 7.5 BASF
 - 7.5.1 BASF Details
 - 7.5.2 BASF Major Business
 - 7.5.3 BASF Functional Protein Hydrolysis Enzymes Product and Services
 - 7.5.4 BASF Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 BASF Recent Developments/Updates
 - 7.5.6 BASF Competitive Strengths & Weaknesses

7.6 Advanced Enzymes Technologies

7.6.1 Advanced Enzymes Technologies Details

7.6.2 Advanced Enzymes Technologies Major Business

7.6.3 Advanced Enzymes Technologies Functional Protein Hydrolysis Enzymes Product and Services

7.6.4 Advanced Enzymes Technologies Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Advanced Enzymes Technologies Recent Developments/Updates

7.6.6 Advanced Enzymes Technologies Competitive Strengths & Weaknesses

7.7 Chr. Hansen

7.7.1 Chr. Hansen Details

7.7.2 Chr. Hansen Major Business

7.7.3 Chr. Hansen Functional Protein Hydrolysis Enzymes Product and Services

7.7.4 Chr. Hansen Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Chr. Hansen Recent Developments/Updates

7.7.6 Chr. Hansen Competitive Strengths & Weaknesses

7.8 Dyadic International

7.8.1 Dyadic International Details

7.8.2 Dyadic International Major Business

7.8.3 Dyadic International Functional Protein Hydrolysis Enzymes Product and Services

7.8.4 Dyadic International Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.8.5 Dyadic International Recent Developments/Updates

7.8.6 Dyadic International Competitive Strengths & Weaknesses

7.9 Amano Enzymes

7.9.1 Amano Enzymes Details

7.9.2 Amano Enzymes Major Business

7.9.3 Amano Enzymes Functional Protein Hydrolysis Enzymes Product and Services

7.9.4 Amano Enzymes Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 Amano Enzymes Recent Developments/Updates

7.9.6 Amano Enzymes Competitive Strengths & Weaknesses

7.10 Specialty Enzymes & Biotechnologies

7.10.1 Specialty Enzymes & Biotechnologies Details

7.10.2 Specialty Enzymes & Biotechnologies Major Business

7.10.3 Specialty Enzymes & Biotechnologies Functional Protein Hydrolysis Enzymes Product and Services

7.10.4 Specialty Enzymes & Biotechnologies Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 Specialty Enzymes & Biotechnologies Recent Developments/Updates

7.10.6 Specialty Enzymes & Biotechnologies Competitive Strengths & Weaknesses

7.11 Creative Enzymes

7.11.1 Creative Enzymes Details

7.11.2 Creative Enzymes Major Business

7.11.3 Creative Enzymes Functional Protein Hydrolysis Enzymes Product and Services

7.11.4 Creative Enzymes Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Creative Enzymes Recent Developments/Updates

7.11.6 Creative Enzymes Competitive Strengths & Weaknesses

7.12 Jiangsu Boli Bioproducts Co., Ltd.

7.12.1 Jiangsu Boli Bioproducts Co., Ltd. Details

7.12.2 Jiangsu Boli Bioproducts Co., Ltd. Major Business

7.12.3 Jiangsu Boli Bioproducts Co., Ltd. Functional Protein Hydrolysis Enzymes Product and Services

7.12.4 Jiangsu Boli Bioproducts Co., Ltd. Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Jiangsu Boli Bioproducts Co., Ltd. Recent Developments/Updates

7.12.6 Jiangsu Boli Bioproducts Co., Ltd. Competitive Strengths & Weaknesses

7.13 Biocatalysts

7.13.1 Biocatalysts Details

7.13.2 Biocatalysts Major Business

7.13.3 Biocatalysts Functional Protein Hydrolysis Enzymes Product and Services

7.13.4 Biocatalysts Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Biocatalysts Recent Developments/Updates

7.13.6 Biocatalysts Competitive Strengths & Weaknesses

7.14 Aumgene Biosciences

7.14.1 Aumgene Biosciences Details

7.14.2 Aumgene Biosciences Major Business

7.14.3 Aumgene Biosciences Functional Protein Hydrolysis Enzymes Product and Services

7.14.4 Aumgene Biosciences Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Aumgene Biosciences Recent Developments/Updates

7.14.6 Aumgene Biosciences Competitive Strengths & Weaknesses

7.15 Merck KGaA

7.15.1 Merck KGaA Details

7.15.2 Merck KGaA Major Business

7.15.3 Merck KGaA Functional Protein Hydrolysis Enzymes Product and Services

7.15.4 Merck KGaA Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Merck KGaA Recent Developments/Updates

7.15.6 Merck KGaA Competitive Strengths & Weaknesses

7.16 Bioseutica

7.16.1 Bioseutica Details

7.16.2 Bioseutica Major Business

7.16.3 Bioseutica Functional Protein Hydrolysis Enzymes Product and Services

7.16.4 Bioseutica Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Bioseutica Recent Developments/Updates

7.16.6 Bioseutica Competitive Strengths & Weaknesses

7.17 Rossari Biotech Limited

7.17.1 Rossari Biotech Limited Details

7.17.2 Rossari Biotech Limited Major Business

7.17.3 Rossari Biotech Limited Functional Protein Hydrolysis Enzymes Product and Services

7.17.4 Rossari Biotech Limited Functional Protein Hydrolysis Enzymes Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 Rossari Biotech Limited Recent Developments/Updates

7.17.6 Rossari Biotech Limited Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Functional Protein Hydrolysis Enzymes and Key Manufacturers

8.2 Functional Protein Hydrolysis Enzymes Manufacturing Costs

8.3 Functional Protein Hydrolysis Enzymes Production Process

8.4 Functional Protein Hydrolysis Enzymes Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Functional Protein Hydrolysis Enzymes Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Functional Protein Hydrolysis Enzymes Typical Distributors

9.3 Functional Protein Hydrolysis Enzymes Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Functional Protein Hydrolysis Enzymes Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Functional Protein Hydrolysis Enzymes Production Value by Region (2017-2022) & (USD Million)

Table 3. World Functional Protein Hydrolysis Enzymes Production Value by Region (2023-2028) & (USD Million)

Table 4. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Region (2017-2022)

Table 5. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Region (2023-2028)

Table 6. World Functional Protein Hydrolysis Enzymes Production by Region (2017-2022) & (Tons)

Table 7. World Functional Protein Hydrolysis Enzymes Production by Region (2023-2028) & (Tons)

Table 8. World Functional Protein Hydrolysis Enzymes Production Market Share by Region (2017-2022)

Table 9. World Functional Protein Hydrolysis Enzymes Production Market Share by Region (2023-2028)

Table 10. World Functional Protein Hydrolysis Enzymes Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Functional Protein Hydrolysis Enzymes Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Functional Protein Hydrolysis Enzymes Major Market Trends

Table 13. World Functional Protein Hydrolysis Enzymes Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Functional Protein Hydrolysis Enzymes Consumption by Region (2017-2022) & (Tons)

Table 15. World Functional Protein Hydrolysis Enzymes Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Functional Protein Hydrolysis Enzymes Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Functional Protein Hydrolysis Enzymes Producers in 2021

Table 18. World Functional Protein Hydrolysis Enzymes Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Functional Protein Hydrolysis Enzymes Producers in 2021

Table 20. World Functional Protein Hydrolysis Enzymes Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Functional Protein Hydrolysis Enzymes Company Evaluation Quadrant

Table 22. World Functional Protein Hydrolysis Enzymes Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Functional Protein Hydrolysis Enzymes Production Site of Key Manufacturer

Table 24. Functional Protein Hydrolysis Enzymes Market: Company Product Type Footprint

Table 25. Functional Protein Hydrolysis Enzymes Market: Company Product Application Footprint

Table 26. Functional Protein Hydrolysis Enzymes Competitive Factors

Table 27. Functional Protein Hydrolysis Enzymes New Entrant and Capacity Expansion Plans

Table 28. Functional Protein Hydrolysis Enzymes Mergers & Acquisitions Activity

Table 29. United States VS China Functional Protein Hydrolysis Enzymes Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Functional Protein Hydrolysis Enzymes Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Functional Protein Hydrolysis Enzymes Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Functional Protein Hydrolysis Enzymes in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Functional Protein Hydrolysis Enzymes Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Functional Protein Hydrolysis Enzymes Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Functional Protein Hydrolysis Enzymes Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Functional Protein Hydrolysis Enzymes in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Functional Protein Hydrolysis Enzymes Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Functional Protein Hydrolysis Enzymes Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Functional Protein Hydrolysis Enzymes Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Functional Protein Hydrolysis Enzymes in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Functional Protein Hydrolysis Enzymes Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Functional Protein Hydrolysis Enzymes Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Functional Protein Hydrolysis Enzymes Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Functional Protein Hydrolysis Enzymes Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Functional Protein Hydrolysis Enzymes Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Functional Protein Hydrolysis Enzymes Production by Type (2017-2022) & (Tons)

Table 49. World Functional Protein Hydrolysis Enzymes Production by Type (2023-2028) & (Tons)

Table 50. World Functional Protein Hydrolysis Enzymes Production Value by Type (2017-2022) & (USD Million)

Table 51. World Functional Protein Hydrolysis Enzymes Production Value by Type (2023-2028) & (USD Million)

Table 52. World Functional Protein Hydrolysis Enzymes Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Functional Protein Hydrolysis Enzymes Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Functional Protein Hydrolysis Enzymes Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Functional Protein Hydrolysis Enzymes Production by Application (2017-2022) & (Tons)

Table 56. World Functional Protein Hydrolysis Enzymes Production by Application (2023-2028) & (Tons)

Table 57. World Functional Protein Hydrolysis Enzymes Production Value by Application (2017-2022) & (USD Million)

Table 58. World Functional Protein Hydrolysis Enzymes Production Value by Application (2023-2028) & (USD Million)

Table 59. World Functional Protein Hydrolysis Enzymes Average Price by Application

(2017-2022) & (US\$/Ton)

Table 60. World Functional Protein Hydrolysis Enzymes Average Price by Application
(2023-2028) & (US\$/Ton)

Table 61. Novozymes Basic Information, Manufacturing Base and Competitors

Table 62. Novozymes Major Business

Table 63. Novozymes Functional Protein Hydrolysis Enzymes Product and Services

Table 64. Novozymes Functional Protein Hydrolysis Enzymes Production (Tons), Price
(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2017-2022)

Table 65. Novozymes Recent Developments/Updates

Table 66. Novozymes Competitive Strengths & Weaknesses

Table 67. Associated British Foods Basic Information, Manufacturing Base and
Competitors

Table 68. Associated British Foods Major Business

Table 69. Associated British Foods Functional Protein Hydrolysis Enzymes Product and
Services

Table 70. Associated British Foods Functional Protein Hydrolysis Enzymes Production
(Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market
Share (2017-2022)

Table 71. Associated British Foods Recent Developments/Updates

Table 72. Associated British Foods Competitive Strengths & Weaknesses

Table 73. DSM Basic Information, Manufacturing Base and Competitors

Table 74. DSM Major Business

Table 75. DSM Functional Protein Hydrolysis Enzymes Product and Services

Table 76. DSM Functional Protein Hydrolysis Enzymes Production (Tons), Price
(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2017-2022)

Table 77. DSM Recent Developments/Updates

Table 78. DSM Competitive Strengths & Weaknesses

Table 79. DuPont Basic Information, Manufacturing Base and Competitors

Table 80. DuPont Major Business

Table 81. DuPont Functional Protein Hydrolysis Enzymes Product and Services

Table 82. DuPont Functional Protein Hydrolysis Enzymes Production (Tons), Price
(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share
(2017-2022)

Table 83. DuPont Recent Developments/Updates

Table 84. DuPont Competitive Strengths & Weaknesses

Table 85. BASF Basic Information, Manufacturing Base and Competitors

Table 86. BASF Major Business

Table 87. BASF Functional Protein Hydrolysis Enzymes Product and Services
Table 88. BASF Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. BASF Recent Developments/Updates
Table 90. BASF Competitive Strengths & Weaknesses
Table 91. Advanced Enzymes Technologies Basic Information, Manufacturing Base and Competitors
Table 92. Advanced Enzymes Technologies Major Business
Table 93. Advanced Enzymes Technologies Functional Protein Hydrolysis Enzymes Product and Services
Table 94. Advanced Enzymes Technologies Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Advanced Enzymes Technologies Recent Developments/Updates
Table 96. Advanced Enzymes Technologies Competitive Strengths & Weaknesses
Table 97. Chr. Hansen Basic Information, Manufacturing Base and Competitors
Table 98. Chr. Hansen Major Business
Table 99. Chr. Hansen Functional Protein Hydrolysis Enzymes Product and Services
Table 100. Chr. Hansen Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Chr. Hansen Recent Developments/Updates
Table 102. Chr. Hansen Competitive Strengths & Weaknesses
Table 103. Dyadic International Basic Information, Manufacturing Base and Competitors
Table 104. Dyadic International Major Business
Table 105. Dyadic International Functional Protein Hydrolysis Enzymes Product and Services
Table 106. Dyadic International Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Dyadic International Recent Developments/Updates
Table 108. Dyadic International Competitive Strengths & Weaknesses
Table 109. Amano Enzymes Basic Information, Manufacturing Base and Competitors
Table 110. Amano Enzymes Major Business
Table 111. Amano Enzymes Functional Protein Hydrolysis Enzymes Product and Services
Table 112. Amano Enzymes Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2017-2022)

Table 113. Amano Enzymes Recent Developments/Updates

Table 114. Amano Enzymes Competitive Strengths & Weaknesses

Table 115. Specialty Enzymes & Biotechnologies Basic Information, Manufacturing Base and Competitors

Table 116. Specialty Enzymes & Biotechnologies Major Business

Table 117. Specialty Enzymes & Biotechnologies Functional Protein Hydrolysis Enzymes Product and Services

Table 118. Specialty Enzymes & Biotechnologies Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Specialty Enzymes & Biotechnologies Recent Developments/Updates

Table 120. Specialty Enzymes & Biotechnologies Competitive Strengths & Weaknesses

Table 121. Creative Enzymes Basic Information, Manufacturing Base and Competitors

Table 122. Creative Enzymes Major Business

Table 123. Creative Enzymes Functional Protein Hydrolysis Enzymes Product and Services

Table 124. Creative Enzymes Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Creative Enzymes Recent Developments/Updates

Table 126. Creative Enzymes Competitive Strengths & Weaknesses

Table 127. Jiangsu Boli Bioproducts Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 128. Jiangsu Boli Bioproducts Co., Ltd. Major Business

Table 129. Jiangsu Boli Bioproducts Co., Ltd. Functional Protein Hydrolysis Enzymes Product and Services

Table 130. Jiangsu Boli Bioproducts Co., Ltd. Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Jiangsu Boli Bioproducts Co., Ltd. Recent Developments/Updates

Table 132. Jiangsu Boli Bioproducts Co., Ltd. Competitive Strengths & Weaknesses

Table 133. Biocatalysts Basic Information, Manufacturing Base and Competitors

Table 134. Biocatalysts Major Business

Table 135. Biocatalysts Functional Protein Hydrolysis Enzymes Product and Services

Table 136. Biocatalysts Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Biocatalysts Recent Developments/Updates

Table 138. Biocatalysts Competitive Strengths & Weaknesses

Table 139. Aumgene Biosciences Basic Information, Manufacturing Base and Competitors

Table 140. Aumgene Biosciences Major Business

Table 141. Aumgene Biosciences Functional Protein Hydrolysis Enzymes Product and Services

Table 142. Aumgene Biosciences Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Aumgene Biosciences Recent Developments/Updates

Table 144. Aumgene Biosciences Competitive Strengths & Weaknesses

Table 145. Merck KGaA Basic Information, Manufacturing Base and Competitors

Table 146. Merck KGaA Major Business

Table 147. Merck KGaA Functional Protein Hydrolysis Enzymes Product and Services

Table 148. Merck KGaA Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Merck KGaA Recent Developments/Updates

Table 150. Merck KGaA Competitive Strengths & Weaknesses

Table 151. Bioseutica Basic Information, Manufacturing Base and Competitors

Table 152. Bioseutica Major Business

Table 153. Bioseutica Functional Protein Hydrolysis Enzymes Product and Services

Table 154. Bioseutica Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Bioseutica Recent Developments/Updates

Table 156. Rossari Biotech Limited Basic Information, Manufacturing Base and Competitors

Table 157. Rossari Biotech Limited Major Business

Table 158. Rossari Biotech Limited Functional Protein Hydrolysis Enzymes Product and Services

Table 159. Rossari Biotech Limited Functional Protein Hydrolysis Enzymes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 160. Functional Protein Hydrolysis Enzymes Raw Material

Table 161. Key Manufacturers of Functional Protein Hydrolysis Enzymes Raw Materials

Table 162. Functional Protein Hydrolysis Enzymes Typical Distributors

Table 163. Functional Protein Hydrolysis Enzymes Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Functional Protein Hydrolysis Enzymes Picture

Figure 2. World Functional Protein Hydrolysis Enzymes Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Functional Protein Hydrolysis Enzymes Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Functional Protein Hydrolysis Enzymes Production (2017-2028) & (Tons)

Figure 5. World Functional Protein Hydrolysis Enzymes Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Region (2017-2028)

Figure 7. World Functional Protein Hydrolysis Enzymes Production Market Share by Region (2017-2028)

Figure 8. North America Functional Protein Hydrolysis Enzymes Production (2017-2028) & (Tons)

Figure 9. Europe Functional Protein Hydrolysis Enzymes Production (2017-2028) & (Tons)

Figure 10. China Functional Protein Hydrolysis Enzymes Production (2017-2028) & (Tons)

Figure 11. Japan Functional Protein Hydrolysis Enzymes Production (2017-2028) & (Tons)

Figure 12. Functional Protein Hydrolysis Enzymes Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Functional Protein Hydrolysis Enzymes Demand (2017-2028) & (Tons)

Figure 15. World Functional Protein Hydrolysis Enzymes Consumption Market Share by Region (2017-2028)

Figure 16. United States Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 17. China Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 18. Europe Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 19. Japan Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 20. South Korea Functional Protein Hydrolysis Enzymes Consumption

(2017-2028) & (Tons)

Figure 21. ASEAN Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 22. India Functional Protein Hydrolysis Enzymes Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Functional Protein Hydrolysis Enzymes by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Functional Protein Hydrolysis Enzymes Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Functional Protein Hydrolysis Enzymes Markets in 2021

Figure 26. United States VS China: Functional Protein Hydrolysis Enzymes Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Functional Protein Hydrolysis Enzymes Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Functional Protein Hydrolysis Enzymes Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Functional Protein Hydrolysis Enzymes in United States

Figure 30. Key Producers and Market Share of Functional Protein Hydrolysis Enzymes in China

Figure 31. Key Producers and Market Share of Functional Protein Hydrolysis Enzymes in Rest of World

Figure 32. World Functional Protein Hydrolysis Enzymes Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Type in 2021

Figure 34. Microorganisms

Figure 35. Animals

Figure 36. Plants

Figure 37. World Functional Protein Hydrolysis Enzymes Production Market Share by Type (2017-2028)

Figure 38. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Type (2017-2028)

Figure 39. World Functional Protein Hydrolysis Enzymes Average Price by Type (2017-2028) & (US\$/Ton)

Figure 40. World Functional Protein Hydrolysis Enzymes Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Functional Protein Hydrolysis Enzymes Production Value Market

Share by Application in 2021

Figure 42. Detergents

Figure 43. Pharmaceuticals

Figure 44. Food

Figure 45. Textiles & Leather

Figure 46. Other

Figure 47. World Functional Protein Hydrolysis Enzymes Production Market Share by Application (2017-2028)

Figure 48. World Functional Protein Hydrolysis Enzymes Production Value Market Share by Application (2017-2028)

Figure 49. World Functional Protein Hydrolysis Enzymes Average Price by Application (2017-2028) & (US\$/Ton)

Figure 50. Manufacturing Cost Structure Analysis of Functional Protein Hydrolysis Enzymes in 2021

Figure 51. Manufacturing Process Analysis of Functional Protein Hydrolysis Enzymes

Figure 52. Functional Protein Hydrolysis Enzymes Industrial Chain

Figure 53. Distribution Channel Breakdown for Functional Protein Hydrolysis Enzymes Shipments (%): 2017-2028

Figure 54. Direct Channel Pros & Cons

Figure 55. Indirect Channel Pros & Cons

Figure 56. Methodology

Figure 57. Research Process and Data Source

I would like to order

Product name: Global Functional Protein Hydrolysis Enzymes Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G6A25E0B9653EN.html>

Price: US\$ 4,480.00 (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/G6A25E0B9653EN.html>