

Americas Enzymes Market Size study, by Source (Plants, Animals and Microorganisms), Product (Carbohydrase, Proteases, Lipases, Polymerases & Nucleases and Others), Application (Industrial Enzymes and Industrial Enzymes) and Regional Forecasts 2020-2027

https://marketpublishers.com/r/AA689E9652BBEN.html

Date: May 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: AA689E9652BBEN

Abstracts

Americas Enzymes Market is valued approximately at USD 4.65 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 6.7% over the forecast period 2020-2027. Enzymes act as a catalyst in living organisms, regulating the rate at which chemical reaction proceed without itself being altered in the process. Growing consumer awareness regarding significant consumption of dietary requirements and enhanced food quality, product improvement for different applications by proteinengineering and recombinant DNA technology for production of efficient and diverse enzymes and players are expected to boost the demand in market during forecast period. For Instance: in 2018, Amano Enzymes launched PGA 500 to improve the protein solubility at low pH levels, which helped company in gaining strong application demand in food and beverages and nutraceutical sector. However, risk associated with enzymes such as irritation and allergic reactions and lack of standardized regulatory guidelines are expected to impedes the growth of the market over the forecast period of 2020-2027. Also, with the increasing adoption of environment friendly and modern technology coupled with increasing investment in research and development is likely to increase the market growth during the forecast period.

The regional analysis of Americas Enzymes market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World.

North America is the leading/significant region across the world in terms of market share



owing to the strong presence of key end-use industries like cosmetics, pharmaceutical, laundry detergent and others. Whereas, Central and South America is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as rising demand for various applications such as diagnostics, paper and pulp, textile and others would create lucrative growth prospects for the Americas Enzymes market across Central and South America region.

Major market player included in this report are:

DuPont Danisco

Amano Enzymes USA Co., Ltd.

Novus International

Associated British Foods plc

Chr. Hansen Holding A/S

Advanced Enzyme Technologies

Enzyme Development Corporation.

Lesaffre Group

Novozymes N.A.

BASF SE

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Source:

Plants

i iaiilo

Animals

Microorganisms

By Product:

Carbohydrase

Proteases

Lipases

Polymerases & Nucleases

Others

By Application:



Industrial Enzymes

- Food & Beverages
- Detergents
- Animal Feed
- Biofuels
- Textiles
- Pulp & Paper
- Nutraceuticals
- Personal Care & Cosmetics
- Wastewater
- Others

Specialty Enzymes

- Pharmaceuticals
- Research & Biotechnology
- Diagnostics
- Biocatalyst

By Region:

North America

U.S.

Canada

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018

Base year - 2019

Forecast period – 2020 to 2027

Target Audience of the Americas Enzymes Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers



Investors



Contents

CHAPTER 1.EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
- 1.2.1. Americas Enzymes Market, by Region, 2018-2027 (USD Billion)
- 1.2.2. Americas Enzymes Market, by Source, 2018-2027 (USD Billion)
- 1.2.3. Americas Enzymes Market, by Product, 2018-2027 (USD Billion)
- 1.2.4. Americas Enzymes Market, by Application, 2018-2027 (USD Billion)
- 1.2.5. Americas Enzymes Market, by Farm Source, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL AMERICAS ENZYMES MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL AMERICAS ENZYMES MARKET DYNAMICS

- 3.1. Americas Enzymes Market Impact Analysis (2018-2027)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL AMERICAS ENZYMES MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry



- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL AMERICAS ENZYMES MARKET, BY SOURCE

- 5.1. Market Snapshot
- 5.2. Global Americas Enzymes Market by Source, Performance Potential Analysis
- 5.3. Global Americas Enzymes Market Estimates & Forecasts by Source 2017-2027 (USD Billion)
- 5.4. Americas Enzymes Market, Sub Segment Analysis
 - 5.4.1. Plants
 - 5.4.2. Animals
 - 5.4.3. Microorganisms

CHAPTER 6. GLOBAL AMERICAS ENZYMES MARKET, BY PRODUCT

- 6.1. Market Snapshot
- 6.2. Global Americas Enzymes Market by Product, Performance Potential Analysis
- 6.3. Global Americas Enzymes Market Estimates & Forecasts by Product 2017-2027 (USD Billion)
- 6.4. Americas Enzymes Market, Sub Segment Analysis
 - 6.4.1. Carbohydrase
 - 6.4.2. Proteases
 - 6.4.3. Lipases
 - 6.4.4. Polymerases & Nucleases
 - 6.4.5. Others

CHAPTER 7. GLOBAL AMERICAS ENZYMES MARKET, BY APPLICATION

- 7.1. Market Snapshot
- 7.2. Global Americas Enzymes Market by Application, Performance Potential Analysis
- 7.3. Global Americas Enzymes Market Estimates & Forecasts by Application 2017-2027 (USD Billion)



7.4. Americas Enzymes Market, Sub Segment Analysis

- 7.4.1. Industrial Enzymes
 - 7.4.1.1. Food & Beverages
 - 7.4.1.2. Detergents
 - 7.4.1.3. Animal Feed
 - 7.4.1.4. Biofuels
 - 7.4.1.5. Textiles
 - 7.4.1.6. Pulp & Paper
 - 7.4.1.7. Nutraceuticals
 - 7.4.1.8. Personal Care & Cosmetics
 - 7.4.1.9. Wastewater
 - 7.4.1.10. Others
- 7.4.2. Specialty Enzymes
- 7.4.2.1. Pharmaceuticals
- 7.4.2.2. Research & Biotechnology
- 7.4.2.3. Diagnostics
- 7.4.2.4. Biocatalyst

CHAPTER 8. GLOBAL AMERICAS ENZYMES MARKET, REGIONAL ANALYSIS

- 8.1. Americas Enzymes Market, Regional Market Snapshot
- 8.2. North America Americas Enzymes Market
 - 8.2.1. U.S. Americas Enzymes Market
 - 8.2.1.1. Source breakdown estimates & forecasts, 2017-2027
 - 8.2.1.2. Product breakdown estimates & forecasts, 2017-2027
 - 8.2.1.3. Application breakdown estimates & forecasts, 2017-2027
 - 8.2.2. Canada Americas Enzymes Market
 - 8.2.3.
- 8.3. Asia-Pacific Americas Enzymes Market Snapshot
 - 8.3.1. China Americas Enzymes Market
 - 8.3.2. India Americas Enzymes Market
 - 8.3.3. Japan Americas Enzymes Market
 - 8.3.4. Australia Americas Enzymes Market
 - 8.3.5. South Korea Americas Enzymes Market
 - 8.3.6. Rest of Asia Pacific Americas Enzymes Market
- 8.4. Latin America Americas Enzymes Market Snapshot
 - 8.4.1. Brazil Americas Enzymes Market
 - 8.4.2. Mexico Americas Enzymes Market



CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. DuPont Danisco
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Amano Enzymes USA Co., Ltd.
 - 9.2.3. NOVUS INTERNATIONAL
 - 9.2.4. Associated British Foods plc
 - 9.2.5. Chr. Hansen Holding A/S
 - 9.2.6. Advanced Enzyme Technologies
 - 9.2.7. Enzyme Development Corporation.
 - 9.2.8. Lesaffre Group
 - 9.2.9. Novozymes N.A.
 - 9.2.10. BASF SE

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

- TABLE 1. Global Americas Enzymes market, report scope
- TABLE 2. Global Americas Enzymes market estimates & forecasts by Region 2017-2027 (USD Billion)
- TABLE 3. Global Americas Enzymes market estimates & forecasts by Source 2017-2027 (USD Billion)
- TABLE 4. Global Americas Enzymes market estimates & forecasts by Product 2017-2027 (USD Billion)
- TABLE 5. Global Americas Enzymes market estimates & forecasts by Application 2017-2027 (USD Billion)
- TABLE 6. Global Americas Enzymes market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 7. Global Americas Enzymes market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 8. Global Americas Enzymes market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 9. Global Americas Enzymes market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 10. Global Americas Enzymes market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 11. Global Americas Enzymes market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 12. Global Americas Enzymes market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 13. Global Americas Enzymes market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 14. Global Americas Enzymes market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 15. Global Americas Enzymes market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 16. U.S. Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 17. U.S. Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 18. U.S. Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)



- TABLE 19. Canada Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 20. Canada Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 21. Canada Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 22. UK Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 23. UK Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 24. UK Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 25. Germany Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 26. Germany Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 27. Germany Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 28. RoE Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 29. RoE Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 30. RoE Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 31. China Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 32. China Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 33. China Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 34. India Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 35. India Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 36. India Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 37. Japan Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 38. Japan Americas Enzymes market estimates & forecasts by segment



- 2017-2027 (USD Billion)
- TABLE 39. Japan Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 40. RoAPAC Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 41. RoAPAC Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 42. RoAPAC Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 43. Brazil Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 44. Brazil Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 45. Brazil Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 46. Mexico Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 47. Mexico Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 48. Mexico Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 49. RoLA Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 50. RoLA Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 51. RoLA Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 52. Row Americas Enzymes market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 53. Row Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 54. Row Americas Enzymes market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 55. List of secondary sources, used in the study of global Americas Enzymes market
- TABLE 56. List of primary sources, used in the study of global Americas Enzymes market
- TABLE 57. Years considered for the study
- TABLE 58. Exchange rates considered





List Of Figures

LIST OF FIGURES

- FIG 1. Global Americas Enzymes market, research methodology
- FIG 2. Global Americas Enzymes market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Americas Enzymes market, key trends 2019
- FIG 5. Global Americas Enzymes market, growth prospects 2020-2027
- FIG 6. Global Americas Enzymes market, porters 5 force model
- FIG 7. Global Americas Enzymes market, pest analysis
- FIG 8. Global Americas Enzymes market, value chain analysis
- FIG 9. Global Americas Enzymes market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Americas Enzymes market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Americas Enzymes market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Americas Enzymes market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Americas Enzymes market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Americas Enzymes market, regional snapshot 2017 & 2027
- FIG 15. North America Americas Enzymes market 2017 & 2027 (USD Billion)
- FIG 16. Europe Americas Enzymes market 2017 & 2027 (USD Billion)
- FIG 17. Asia pacific Americas Enzymes market 2017 & 2027 (USD Billion)
- FIG 18. Latin America Americas Enzymes market 2017 & 2027 (USD Billion)
- FIG 19. Global Americas Enzymes market, company market share analysis (2019)



I would like to order

Product name: Americas Enzymes Market Size study, by Source (Plants, Animals and Microorganisms),

Product (Carbohydrase, Proteases, Lipases, Polymerases & Nucleases and Others), Application (Industrial Enzymes and Industrial Enzymes) and Regional Forecasts

2020-2027

Product link: https://marketpublishers.com/r/AA689E9652BBEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/AA689E9652BBEN.html

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

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 $+44\ 20\ 7900\ 3970$