

Global Enzyme Substrates Market Size study, by Type [2-Deoxy-D-Glucose, N-ACETYLTRYPTAMINE, L-Arginine, SAMS Peptide, HEMOPRESSIN (Human, Mouse)] by Application (ELISA, Western Blotting, Enzyme Kinetics, Drug Discovery, Cell-based Assay) by End User (Food & Beverages Industries, Cosmetics & Skincare Industries, Biofuels, Research & Development activities) and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/GAE344A53E01EN.html>

Date: August 2021

Pages: 200

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

ID: GAE344A53E01EN

Abstracts

Global Enzyme Substrates Market is valued approximately USD XXX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XXX% over the forecast period 2021-2027. A substrate is a chemical species which when observed and combined with a reagent produces a chemical reaction. This reaction then produces the final results for further biological research. Increasing end-user demand in Research & Development activities and increased use in the life sciences sector are the factors contributing to the market growth. For instance, according to Statista, total deals made in the life sciences sector worldwide, in the year 2019 accounted for USD 467 Billion from USD 222 Billion in the year 2017. An increase in the growth of life sciences sector will ultimately lead to an increase in the demand for Enzyme Substrates as well. However, safety issues associated with handling of the enzymes and higher sensitivity towards temperature impedes the growth of the market over the forecast period of 2021-2027. Also, increasing technological innovations are likely to increase the growth of the market in the forecasting period.

The regional analysis of global Enzyme Substrates market when considering for the key

regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World has led to the analysis that North America is a significant region across the world in terms of market share owing to increase in the demand in the food & beverages, pharmaceutical and personal care sectors. Whereas, Europe is anticipated to exhibit the highest growth rate over the forecast period 2021-2027. Factors such as presence of well-established pharmaceutical industries would create lucrative growth prospects for the Enzyme Substrates market across Asia-Pacific region.

Major market player included in this report are:

Sanofi
Chr. Hansen Holdings A/S
Enzyme Development Corporation
Novozymes
Henkel AG & Co
New Avon Company
Unilever
Novo Nordisk A/S
L'OREAL
Bayer AG

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 Type:

2-Deoxy-D-Glucose
N-ACETYLTRYPTAMINE
L-Arginine
SAMS Peptide
HEMOPRESSIN (Human, Mouse)

By Applications:

ELISA
Western Blotting
Enzyme Kinetics

Drug Discovery

Cell-based Assay

By End Users:

Food & Beverages Industries

Cosmetics & Skincare Industries

Biofuels

Research & Development activities

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Enzyme Substrates Market in Market Study:

Global Enzyme Substrates Market Size study, by Type [2-Deoxy-D-Glucose, N-ACETYLTRYPTAMINE, L-Arginine, SAMS P...

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. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Enzyme Substrates Market, by Region, 2019-2027 (USD Billion)
 - 1.2.2. Enzyme Substrates Market, by Type, 2019-2027 (USD Billion)
 - 1.2.3. Enzyme Substrates Market, by Application, 2019-2027 (USD Billion)
 - 1.2.4. Enzyme Substrates Market, by End Users, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL ENZYME SUBSTRATES 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 ENZYME SUBSTRATES MARKET DYNAMICS

- 3.1. Enzyme Substrates Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing end-user demand in Research & Development activities
 - 3.1.1.2. Increase use in the life sciences sector.
 - 3.1.2. Market Challenges
 - 3.1.2.1. Safety issues associated with handling of the enzymes
 - 3.1.2.2. Higher sensitivity towards temperature
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Increasing technological innovations

CHAPTER 4. GLOBAL ENZYME SUBSTRATES 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 (2018-2027)
- 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 ENZYME SUBSTRATES MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Enzyme Substrates Market by Type, Performance - Potential Analysis
- 5.3. Global Enzyme Substrates Market Estimates & Forecasts by Type 2018-2027 (USD Billion)
- 5.4. Enzyme Substrates Market, Sub Segment Analysis
 - 5.4.1. 2-Deoxy-D-Glucose
 - 5.4.2. N-ACETYLTRYPTAMINE
 - 5.4.3. L-Arginine
 - 5.4.4. SAMS Peptide
 - 5.4.5. HEMOPRESSIN (Human, Mouse)

CHAPTER 6. GLOBAL ENZYME SUBSTRATES MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Enzyme Substrates Market by Application, Performance - Potential Analysis
- 6.3. Global Enzyme Substrates Market Estimates & Forecasts by Application 2018-2027 (USD Billion)
- 6.4. Enzyme Substrates Market, Sub Segment Analysis
 - 6.4.1. ELISA
 - 6.4.2. Western Blotting
 - 6.4.3. Enzyme Kinetics
 - 6.4.4. Drug Discovery
 - 6.4.5. Cell-based Assay

CHAPTER 7. GLOBAL ENZYME SUBSTRATES MARKET, BY END USER

- 7.1. Market Snapshot
- 7.2. Global Enzyme Substrates Market by End User, Performance - Potential Analysis
- 7.3. Global Enzyme Substrates Market Estimates & Forecasts by End User 2018-2027 (USD Billion)
- 7.4. Enzyme Substrates Market, Sub Segment Analysis
 - 7.4.1. Food & Beverages Industries
 - 7.4.2. Cosmetics & Skincare Industries
 - 7.4.3. Biofuels
 - 7.4.4. Research & Development activities

CHAPTER 8. GLOBAL ENZYME SUBSTRATES MARKET, REGIONAL ANALYSIS

- 8.1. Enzyme Substrates Market, Regional Market Snapshot
- 8.2. North America Enzyme Substrates Market
 - 8.2.1. U.S. Enzyme Substrates Market
 - 8.2.1.1. Type breakdown estimates & forecasts, 2018-2027
 - 8.2.1.2. Application breakdown estimates & forecasts, 2018-2027
 - 8.2.1.3. End User breakdown estimates & forecasts, 2018-2027
 - 8.2.2. Canada Enzyme Substrates Market
- 8.3. Europe Enzyme Substrates Market Snapshot
 - 8.3.1. U.K. Enzyme Substrates Market
 - 8.3.2. Germany Enzyme Substrates Market
 - 8.3.3. France Enzyme Substrates Market
 - 8.3.4. Spain Enzyme Substrates Market
 - 8.3.5. Italy Enzyme Substrates Market
 - 8.3.6. Rest of Europe Enzyme Substrates Market
- 8.4. Asia-Pacific Enzyme Substrates Market Snapshot
 - 8.4.1. China Enzyme Substrates Market
 - 8.4.2. India Enzyme Substrates Market
 - 8.4.3. Japan Enzyme Substrates Market
 - 8.4.4. Australia Enzyme Substrates Market
 - 8.4.5. South Korea Enzyme Substrates Market
 - 8.4.6. Rest of Asia Pacific Enzyme Substrates Market
- 8.5. Latin America Enzyme Substrates Market Snapshot
 - 8.5.1. Brazil Enzyme Substrates Market
 - 8.5.2. Mexico Enzyme Substrates Market
- 8.6. Rest of The World Enzyme Substrates Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

9.1. Top Market Strategies

9.2. Company Profiles

9.2.1. Sanofi

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. Chr. Hansen Holdings A/S

9.2.3. Enzyme Development Corporation

9.2.4. Novozymes

9.2.5. Henkel AG & Co

9.2.6. New Avon Company

9.2.7. Unilever

9.2.8. Novo Nordisk A/S

9.2.9. L'OREAL

9.2.10. Bayer AG

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 Enzyme Substrates market, report scope

TABLE 2. Global Enzyme Substrates market estimates & forecasts by Region
2018-2027 (USD Billion)

TABLE 3. Global Enzyme Substrates market estimates & forecasts by Type 2018-2027
(USD Billion)

TABLE 4. Global Enzyme Substrates market estimates & forecasts by Application
2018-2027 (USD Billion)

TABLE 5. Global Enzyme Substrates market estimates & forecasts by End User
2018-2027 (USD Billion)

TABLE 6. Global Enzyme Substrates market by segment, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 7. Global Enzyme Substrates market by region, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 8. Global Enzyme Substrates market by segment, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 9. Global Enzyme Substrates market by region, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 10. Global Enzyme Substrates market by segment, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 11. Global Enzyme Substrates market by region, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 12. Global Enzyme Substrates market by segment, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 13. Global Enzyme Substrates market by region, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 14. Global Enzyme Substrates market by segment, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 15. Global Enzyme Substrates market by region, estimates & forecasts,
2018-2027 (USD Billion)

TABLE 16. U.S. Enzyme Substrates market estimates & forecasts, 2018-2027 (USD
Billion)

TABLE 17. U.S. Enzyme Substrates market estimates & forecasts by segment
2018-2027 (USD Billion)

TABLE 18. U.S. Enzyme Substrates market estimates & forecasts by segment
2018-2027 (USD Billion)

TABLE 19. Canada Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Canada Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. Canada Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. UK Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. UK Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. UK Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Germany Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Germany Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Germany Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. RoE Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. RoE Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. RoE Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. China Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. China Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. China Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. India Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. India Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. India Enzyme Substrates market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Japan Enzyme Substrates market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Japan Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 39. Japan Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 40. RoAPAC Enzyme Substrates market estimates & forecasts, 2018-2027

(USD Billion)

TABLE 41. RoAPAC Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 42. RoAPAC Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 43. Brazil Enzyme Substrates market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 44. Brazil Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 45. Brazil Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 46. Mexico Enzyme Substrates market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 47. Mexico Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 48. Mexico Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 49. RoLA Enzyme Substrates market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 50. RoLA Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 51. RoLA Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 52. Row Enzyme Substrates market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 53. Row Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 54. Row Enzyme Substrates market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 55. List of secondary sources, used in the study of global Enzyme Substrates market

TABLE 56. List of primary sources, used in the study of global Enzyme Substrates market

TABLE 57. Years considered for the study

TABLE 58. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Enzyme Substrates market, research methodology
- FIG 2. Global Enzyme Substrates market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Enzyme Substrates market, key trends 2020
- FIG 5. Global Enzyme Substrates market, growth prospects 2021-2027
- FIG 6. Global Enzyme Substrates market, porters 5 force model
- FIG 7. Global Enzyme Substrates market, pest analysis
- FIG 8. Global Enzyme Substrates market, value chain analysis
- FIG 9. Global Enzyme Substrates market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Enzyme Substrates market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Enzyme Substrates market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Enzyme Substrates market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Enzyme Substrates market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Enzyme Substrates market, regional snapshot 2018 & 2027
- FIG 15. North America Enzyme Substrates market 2018 & 2027 (USD Billion)
- FIG 16. Europe Enzyme Substrates market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Enzyme Substrates market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Enzyme Substrates market 2018 & 2027 (USD Billion)
- FIG 19. Global Enzyme Substrates market, company market share analysis (2020)

I would like to order

Product name: Global Enzyme Substrates Market Size study, by Type [2-Deoxy-D-Glucose, N-ACETYLTRYPTAMINE, L-Arginine, SAMS Peptide, HEMOPRESSIN (Human, Mouse)] by Application (ELISA, Western Blotting, Enzyme Kinetics, Drug Discovery, Cell-based Assay) by End User (Food & Beverages Industries, Cosmetics & Skincare Industries, Biofuels, Research & Development activities) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/GAE344A53E01EN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GAE344A53E01EN.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**

Customer 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