

Global Alcohol and Sugar Enzyme Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G3A797B7F89GEN.html

Date: July 2024

Pages: 95

Price: US\$ 3,480.00 (Single User License)

ID: G3A797B7F89GEN

Abstracts

According to our (Global Info Research) latest study, the global Alcohol and Sugar Enzyme market size was valued at USD 528.9 million in 2023 and is forecast to a readjusted size of USD 791.7 million by 2030 with a CAGR of 5.9% during review period.

Alcohol and starch/sugar enzymes are a group of enzymes that occur in several organisms and facilitate the process of hydrolysis where a carbohydrate is broken into its component sugar molecule. Alcohol and starch/sugar enzymes also play a vital role in the inter conversion between alcohols and aldehydes. These enzymes are responsible to speed up all biological processes.

Alcohol enzymes are extensively used in various industrial applications that incorporate the production of food and beverages, biofuels, cleaning agents, etc. Due to their versatile applications, alcohol enzymes are in great demand to suffice the tremendous demand for industrial products from consumers. Starch/sugar enzymes are utilized in a number of industrial applications that incorporate food and beverages manufacturing, cleaning agents, biofuels, animal feed manufacturing, and so on.

The Global Info Research report includes an overview of the development of the Alcohol and Sugar Enzyme industry chain, the market status of Food & Beverages (Carbohydrase, Protease), Cleaning Agents (Carbohydrase, Protease), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Alcohol and Sugar Enzyme.

Regionally, the report analyzes the Alcohol and Sugar Enzyme markets in key regions.



North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Alcohol and Sugar Enzyme market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Alcohol and Sugar Enzyme market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Alcohol and Sugar Enzyme industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Carbohydrase, Protease).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Alcohol and Sugar Enzyme market.

Regional Analysis: The report involves examining the Alcohol and Sugar Enzyme market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Alcohol and Sugar Enzyme market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Alcohol and Sugar Enzyme:

Company Analysis: Report covers individual Alcohol and Sugar Enzyme manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Alcohol and Sugar Enzyme This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food & Beverages, Cleaning Agents).

Technology Analysis: Report covers specific technologies relevant to Alcohol and Sugar Enzyme. It assesses the current state, advancements, and potential future developments in Alcohol and Sugar Enzyme areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Alcohol and Sugar Enzyme market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Alcohol and Sugar Enzyme market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Carbohydrase

Protease

Lipase

Others

Market segment by Application

Food & Beverages



Cleaning Agents
Bio-Fuel
Animal Feed
Major players covered
Advanced Enzyme Technology
ABF
Amano Enzyme
Novozymes A/S
Dyadic International
The Soufflet Group
Roqutte Freres
Shanghai Zheyang Chemical
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Alcohol and Sugar Enzyme product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Alcohol and Sugar Enzyme, with price, sales, revenue and global market share of Alcohol and Sugar Enzyme from 2019 to 2024.

Chapter 3, the Alcohol and Sugar Enzyme competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Alcohol and Sugar Enzyme breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Alcohol and Sugar Enzyme market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Alcohol and Sugar Enzyme.

Chapter 14 and 15, to describe Alcohol and Sugar Enzyme sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Alcohol and Sugar Enzyme
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Alcohol and Sugar Enzyme Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Carbohydrase
- 1.3.3 Protease
- 1.3.4 Lipase
- 1.3.5 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Alcohol and Sugar Enzyme Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Food & Beverages
 - 1.4.3 Cleaning Agents
 - 1.4.4 Bio-Fuel
 - 1.4.5 Animal Feed
- 1.5 Global Alcohol and Sugar Enzyme Market Size & Forecast
 - 1.5.1 Global Alcohol and Sugar Enzyme Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Alcohol and Sugar Enzyme Sales Quantity (2019-2030)
 - 1.5.3 Global Alcohol and Sugar Enzyme Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Advanced Enzyme Technology
 - 2.1.1 Advanced Enzyme Technology Details
 - 2.1.2 Advanced Enzyme Technology Major Business
 - 2.1.3 Advanced Enzyme Technology Alcohol and Sugar Enzyme Product and Services
 - 2.1.4 Advanced Enzyme Technology Alcohol and Sugar Enzyme Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Advanced Enzyme Technology Recent Developments/Updates
- 2.2 ABF
 - 2.2.1 ABF Details
 - 2.2.2 ABF Major Business
 - 2.2.3 ABF Alcohol and Sugar Enzyme Product and Services
 - 2.2.4 ABF Alcohol and Sugar Enzyme Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2019-2024)

- 2.2.5 ABF Recent Developments/Updates
- 2.3 Amano Enzyme
 - 2.3.1 Amano Enzyme Details
 - 2.3.2 Amano Enzyme Major Business
 - 2.3.3 Amano Enzyme Alcohol and Sugar Enzyme Product and Services
 - 2.3.4 Amano Enzyme Alcohol and Sugar Enzyme Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Amano Enzyme Recent Developments/Updates
- 2.4 Novozymes A/S
 - 2.4.1 Novozymes A/S Details
 - 2.4.2 Novozymes A/S Major Business
 - 2.4.3 Novozymes A/S Alcohol and Sugar Enzyme Product and Services
 - 2.4.4 Novozymes A/S Alcohol and Sugar Enzyme Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Novozymes A/S Recent Developments/Updates
- 2.5 Dyadic International
 - 2.5.1 Dyadic International Details
 - 2.5.2 Dyadic International Major Business
 - 2.5.3 Dyadic International Alcohol and Sugar Enzyme Product and Services
 - 2.5.4 Dyadic International Alcohol and Sugar Enzyme Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Dyadic International Recent Developments/Updates
- 2.6 The Soufflet Group
 - 2.6.1 The Soufflet Group Details
 - 2.6.2 The Soufflet Group Major Business
 - 2.6.3 The Soufflet Group Alcohol and Sugar Enzyme Product and Services
 - 2.6.4 The Soufflet Group Alcohol and Sugar Enzyme Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 The Soufflet Group Recent Developments/Updates
- 2.7 Rogutte Freres
 - 2.7.1 Rogutte Freres Details
 - 2.7.2 Rogutte Freres Major Business
 - 2.7.3 Roqutte Freres Alcohol and Sugar Enzyme Product and Services
 - 2.7.4 Rogutte Freres Alcohol and Sugar Enzyme Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Rogutte Freres Recent Developments/Updates
- 2.8 Shanghai Zheyang Chemical
 - 2.8.1 Shanghai Zheyang Chemical Details



- 2.8.2 Shanghai Zheyang Chemical Major Business
- 2.8.3 Shanghai Zheyang Chemical Alcohol and Sugar Enzyme Product and Services
- 2.8.4 Shanghai Zheyang Chemical Alcohol and Sugar Enzyme Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Shanghai Zheyang Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: ALCOHOL AND SUGAR ENZYME BY MANUFACTURER

- 3.1 Global Alcohol and Sugar Enzyme Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Alcohol and Sugar Enzyme Revenue by Manufacturer (2019-2024)
- 3.3 Global Alcohol and Sugar Enzyme Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Alcohol and Sugar Enzyme by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Alcohol and Sugar Enzyme Manufacturer Market Share in 2023
- 3.4.2 Top 6 Alcohol and Sugar Enzyme Manufacturer Market Share in 2023
- 3.5 Alcohol and Sugar Enzyme Market: Overall Company Footprint Analysis
 - 3.5.1 Alcohol and Sugar Enzyme Market: Region Footprint
 - 3.5.2 Alcohol and Sugar Enzyme Market: Company Product Type Footprint
 - 3.5.3 Alcohol and Sugar Enzyme Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Alcohol and Sugar Enzyme Market Size by Region
- 4.1.1 Global Alcohol and Sugar Enzyme Sales Quantity by Region (2019-2030)
- 4.1.2 Global Alcohol and Sugar Enzyme Consumption Value by Region (2019-2030)
- 4.1.3 Global Alcohol and Sugar Enzyme Average Price by Region (2019-2030)
- 4.2 North America Alcohol and Sugar Enzyme Consumption Value (2019-2030)
- 4.3 Europe Alcohol and Sugar Enzyme Consumption Value (2019-2030)
- 4.4 Asia-Pacific Alcohol and Sugar Enzyme Consumption Value (2019-2030)
- 4.5 South America Alcohol and Sugar Enzyme Consumption Value (2019-2030)
- 4.6 Middle East and Africa Alcohol and Sugar Enzyme Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)



- 5.2 Global Alcohol and Sugar Enzyme Consumption Value by Type (2019-2030)
- 5.3 Global Alcohol and Sugar Enzyme Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 6.2 Global Alcohol and Sugar Enzyme Consumption Value by Application (2019-2030)
- 6.3 Global Alcohol and Sugar Enzyme Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)
- 7.2 North America Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 7.3 North America Alcohol and Sugar Enzyme Market Size by Country
- 7.3.1 North America Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2030)
- 7.3.2 North America Alcohol and Sugar Enzyme Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)
- 8.2 Europe Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 8.3 Europe Alcohol and Sugar Enzyme Market Size by Country
 - 8.3.1 Europe Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Alcohol and Sugar Enzyme Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)



- 9.2 Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Alcohol and Sugar Enzyme Market Size by Region
 - 9.3.1 Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Alcohol and Sugar Enzyme Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)
- 10.2 South America Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 10.3 South America Alcohol and Sugar Enzyme Market Size by Country
- 10.3.1 South America Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2030)
- 10.3.2 South America Alcohol and Sugar Enzyme Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Alcohol and Sugar Enzyme Market Size by Country
- 11.3.1 Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Alcohol and Sugar Enzyme Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)



11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Alcohol and Sugar Enzyme Market Drivers
- 12.2 Alcohol and Sugar Enzyme Market Restraints
- 12.3 Alcohol and Sugar Enzyme Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Alcohol and Sugar Enzyme and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Alcohol and Sugar Enzyme
- 13.3 Alcohol and Sugar Enzyme Production Process
- 13.4 Alcohol and Sugar Enzyme Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Alcohol and Sugar Enzyme Typical Distributors
- 14.3 Alcohol and Sugar Enzyme Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Alcohol and Sugar Enzyme Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Alcohol and Sugar Enzyme Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Advanced Enzyme Technology Basic Information, Manufacturing Base and Competitors

Table 4. Advanced Enzyme Technology Major Business

Table 5. Advanced Enzyme Technology Alcohol and Sugar Enzyme Product and Services

Table 6. Advanced Enzyme Technology Alcohol and Sugar Enzyme Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Advanced Enzyme Technology Recent Developments/Updates

Table 8. ABF Basic Information, Manufacturing Base and Competitors

Table 9. ABF Major Business

Table 10. ABF Alcohol and Sugar Enzyme Product and Services

Table 11. ABF Alcohol and Sugar Enzyme Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. ABF Recent Developments/Updates

Table 13. Amano Enzyme Basic Information, Manufacturing Base and Competitors

Table 14. Amano Enzyme Major Business

Table 15. Amano Enzyme Alcohol and Sugar Enzyme Product and Services

Table 16. Amano Enzyme Alcohol and Sugar Enzyme Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Amano Enzyme Recent Developments/Updates

Table 18. Novozymes A/S Basic Information, Manufacturing Base and Competitors

Table 19. Novozymes A/S Major Business

Table 20. Novozymes A/S Alcohol and Sugar Enzyme Product and Services

Table 21. Novozymes A/S Alcohol and Sugar Enzyme Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Novozymes A/S Recent Developments/Updates

Table 23. Dyadic International Basic Information, Manufacturing Base and Competitors

Table 24. Dyadic International Major Business

Table 25. Dyadic International Alcohol and Sugar Enzyme Product and Services

Table 26. Dyadic International Alcohol and Sugar Enzyme Sales Quantity (K MT),



- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Dyadic International Recent Developments/Updates
- Table 28. The Soufflet Group Basic Information, Manufacturing Base and Competitors
- Table 29. The Soufflet Group Major Business
- Table 30. The Soufflet Group Alcohol and Sugar Enzyme Product and Services
- Table 31. The Soufflet Group Alcohol and Sugar Enzyme Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. The Soufflet Group Recent Developments/Updates
- Table 33. Roqutte Freres Basic Information, Manufacturing Base and Competitors
- Table 34. Roqutte Freres Major Business
- Table 35. Roqutte Freres Alcohol and Sugar Enzyme Product and Services
- Table 36. Rogutte Freres Alcohol and Sugar Enzyme Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Rogutte Freres Recent Developments/Updates
- Table 38. Shanghai Zheyang Chemical Basic Information, Manufacturing Base and Competitors
- Table 39. Shanghai Zheyang Chemical Major Business
- Table 40. Shanghai Zheyang Chemical Alcohol and Sugar Enzyme Product and Services
- Table 41. Shanghai Zheyang Chemical Alcohol and Sugar Enzyme Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Shanghai Zheyang Chemical Recent Developments/Updates
- Table 43. Global Alcohol and Sugar Enzyme Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 44. Global Alcohol and Sugar Enzyme Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Alcohol and Sugar Enzyme Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 46. Market Position of Manufacturers in Alcohol and Sugar Enzyme, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and Alcohol and Sugar Enzyme Production Site of Key Manufacturer
- Table 48. Alcohol and Sugar Enzyme Market: Company Product Type Footprint
- Table 49. Alcohol and Sugar Enzyme Market: Company Product Application Footprint
- Table 50. Alcohol and Sugar Enzyme New Market Entrants and Barriers to Market Entry
- Table 51. Alcohol and Sugar Enzyme Mergers, Acquisition, Agreements, and



Collaborations

Table 52. Global Alcohol and Sugar Enzyme Sales Quantity by Region (2019-2024) & (K MT)

Table 53. Global Alcohol and Sugar Enzyme Sales Quantity by Region (2025-2030) & (K MT)

Table 54. Global Alcohol and Sugar Enzyme Consumption Value by Region (2019-2024) & (USD Million)

Table 55. Global Alcohol and Sugar Enzyme Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Alcohol and Sugar Enzyme Average Price by Region (2019-2024) & (USD/MT)

Table 57. Global Alcohol and Sugar Enzyme Average Price by Region (2025-2030) & (USD/MT)

Table 58. Global Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)

Table 59. Global Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)

Table 60. Global Alcohol and Sugar Enzyme Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Alcohol and Sugar Enzyme Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Alcohol and Sugar Enzyme Average Price by Type (2019-2024) & (USD/MT)

Table 63. Global Alcohol and Sugar Enzyme Average Price by Type (2025-2030) & (USD/MT)

Table 64. Global Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)

Table 65. Global Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)

Table 66. Global Alcohol and Sugar Enzyme Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Alcohol and Sugar Enzyme Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Alcohol and Sugar Enzyme Average Price by Application (2019-2024) & (USD/MT)

Table 69. Global Alcohol and Sugar Enzyme Average Price by Application (2025-2030) & (USD/MT)

Table 70. North America Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)



- Table 71. North America Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)
- Table 72. North America Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)
- Table 73. North America Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)
- Table 74. North America Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2024) & (K MT)
- Table 75. North America Alcohol and Sugar Enzyme Sales Quantity by Country (2025-2030) & (K MT)
- Table 76. North America Alcohol and Sugar Enzyme Consumption Value by Country (2019-2024) & (USD Million)
- Table 77. North America Alcohol and Sugar Enzyme Consumption Value by Country (2025-2030) & (USD Million)
- Table 78. Europe Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)
- Table 79. Europe Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)
- Table 80. Europe Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)
- Table 81. Europe Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)
- Table 82. Europe Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2024) & (K MT)
- Table 83. Europe Alcohol and Sugar Enzyme Sales Quantity by Country (2025-2030) & (K MT)
- Table 84. Europe Alcohol and Sugar Enzyme Consumption Value by Country (2019-2024) & (USD Million)
- Table 85. Europe Alcohol and Sugar Enzyme Consumption Value by Country (2025-2030) & (USD Million)
- Table 86. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)
- Table 87. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)
- Table 88. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)
- Table 89. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)
- Table 90. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Region



(2019-2024) & (K MT)

Table 91. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity by Region (2025-2030) & (K MT)

Table 92. Asia-Pacific Alcohol and Sugar Enzyme Consumption Value by Region (2019-2024) & (USD Million)

Table 93. Asia-Pacific Alcohol and Sugar Enzyme Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)

Table 95. South America Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)

Table 96. South America Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)

Table 97. South America Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)

Table 98. South America Alcohol and Sugar Enzyme Sales Quantity by Country (2019-2024) & (K MT)

Table 99. South America Alcohol and Sugar Enzyme Sales Quantity by Country (2025-2030) & (K MT)

Table 100. South America Alcohol and Sugar Enzyme Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Alcohol and Sugar Enzyme Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Type (2019-2024) & (K MT)

Table 103. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Type (2025-2030) & (K MT)

Table 104. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Application (2019-2024) & (K MT)

Table 105. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Application (2025-2030) & (K MT)

Table 106. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Region (2019-2024) & (K MT)

Table 107. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity by Region (2025-2030) & (K MT)

Table 108. Middle East & Africa Alcohol and Sugar Enzyme Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Alcohol and Sugar Enzyme Consumption Value by Region (2025-2030) & (USD Million)



- Table 110. Alcohol and Sugar Enzyme Raw Material
- Table 111. Key Manufacturers of Alcohol and Sugar Enzyme Raw Materials
- Table 112. Alcohol and Sugar Enzyme Typical Distributors
- Table 113. Alcohol and Sugar Enzyme Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Alcohol and Sugar Enzyme Picture

Figure 2. Global Alcohol and Sugar Enzyme Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Alcohol and Sugar Enzyme Consumption Value Market Share by Type in 2023

Figure 4. Carbohydrase Examples

Figure 5. Protease Examples

Figure 6. Lipase Examples

Figure 7. Others Examples

Figure 8. Global Alcohol and Sugar Enzyme Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 9. Global Alcohol and Sugar Enzyme Consumption Value Market Share by

Application in 2023

Figure 10. Food & Beverages Examples

Figure 11. Cleaning Agents Examples

Figure 12. Bio-Fuel Examples

Figure 13. Animal Feed Examples

Figure 14. Global Alcohol and Sugar Enzyme Consumption Value, (USD Million): 2019

& 2023 & 2030

Figure 15. Global Alcohol and Sugar Enzyme Consumption Value and Forecast

(2019-2030) & (USD Million)

Figure 16. Global Alcohol and Sugar Enzyme Sales Quantity (2019-2030) & (K MT)

Figure 17. Global Alcohol and Sugar Enzyme Average Price (2019-2030) & (USD/MT)

Figure 18. Global Alcohol and Sugar Enzyme Sales Quantity Market Share by

Manufacturer in 2023

Figure 19. Global Alcohol and Sugar Enzyme Consumption Value Market Share by

Manufacturer in 2023

Figure 20. Producer Shipments of Alcohol and Sugar Enzyme by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Alcohol and Sugar Enzyme Manufacturer (Consumption Value) Market

Share in 2023

Figure 22. Top 6 Alcohol and Sugar Enzyme Manufacturer (Consumption Value) Market

Share in 2023

Figure 23. Global Alcohol and Sugar Enzyme Sales Quantity Market Share by Region

(2019-2030)



Figure 24. Global Alcohol and Sugar Enzyme Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Alcohol and Sugar Enzyme Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Alcohol and Sugar Enzyme Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Alcohol and Sugar Enzyme Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Alcohol and Sugar Enzyme Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Alcohol and Sugar Enzyme Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Alcohol and Sugar Enzyme Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Alcohol and Sugar Enzyme Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Alcohol and Sugar Enzyme Average Price by Type (2019-2030) & (USD/MT)

Figure 33. Global Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Alcohol and Sugar Enzyme Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Alcohol and Sugar Enzyme Average Price by Application (2019-2030) & (USD/MT)

Figure 36. North America Alcohol and Sugar Enzyme Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Alcohol and Sugar Enzyme Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Alcohol and Sugar Enzyme Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Alcohol and Sugar Enzyme Sales Quantity Market Share by Type



(2019-2030)

Figure 44. Europe Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Alcohol and Sugar Enzyme Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Alcohol and Sugar Enzyme Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Alcohol and Sugar Enzyme Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Alcohol and Sugar Enzyme Consumption Value Market Share by Region (2019-2030)

Figure 56. China Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Alcohol and Sugar Enzyme Sales Quantity Market Share by Type (2019-2030)



Figure 63. South America Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Alcohol and Sugar Enzyme Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Alcohol and Sugar Enzyme Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Alcohol and Sugar Enzyme Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Alcohol and Sugar Enzyme Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Alcohol and Sugar Enzyme Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Alcohol and Sugar Enzyme Market Drivers

Figure 77. Alcohol and Sugar Enzyme Market Restraints

Figure 78. Alcohol and Sugar Enzyme Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Alcohol and Sugar Enzyme in 2023

Figure 81. Manufacturing Process Analysis of Alcohol and Sugar Enzyme

Figure 82. Alcohol and Sugar Enzyme Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



I would like to order

Product name: Global Alcohol and Sugar Enzyme Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G3A797B7F89GEN.html

Price: US\$ 3,480.00 (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/G3A797B7F89GEN.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

