

Global Industrial Enzymes Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Industrial Enzymes market size was valued at USD 6486.9 million in 2023 and is forecast to a readjusted size of USD 8940.3 million by 2030 with a CAGR of 4.7% during review period.

Enzymes are protein molecules functioning as specialized catalysts for chemical reactions. They have contributed greatly to the traditional and modern chemical industry by improving existing processes. Enzymes are natural catalysts. They are produced by living organisms to increase the rate of an immense and diverse set of chemical reactions required for life. They are involved in all processes essential for life such as DNA replication and transcription, protein synthesis, metabolism and signal transduction, etc. And their ability to perform very specific chemical transformations has made them increasingly useful in industrial processes.

The world's industrial enzyme core manufacturers are mainly located in Europe and the United States, and the core manufacturers include Novozymes, DuPont, DSM, BASF and AB Valcations.

The Global Info Research report includes an overview of the development of the Industrial Enzymes industry chain, the market status of Food and Beverage (Saccharifying Enzyme, Amylase), Detergents (Saccharifying Enzyme, Amylase), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Enzymes.

Regionally, the report analyzes the Industrial Enzymes 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 Industrial Enzymes market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Industrial Enzymes 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 Industrial Enzymes 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., Saccharifying Enzyme, Amylase).

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 Industrial Enzymes market.

Regional Analysis: The report involves examining the Industrial Enzymes 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 Industrial Enzymes market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial Enzymes:

Company Analysis: Report covers individual Industrial Enzymes 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 Industrial Enzymes. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food and Beverage, Detergents).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Industrial Enzymes 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

Industrial Enzymes 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

Saccharifying Enzyme

Amylase

Protease

Lipases

Others

Market segment by Application

Food and Beverage

Detergents

Animal Feed

Textile

Pulp and Paper

Bioenergy

Others

Major players covered

Novozymes

DuPont

DSM

Longda Bio-products

Guangdong VTR Bio-Tech

Vland

SunHY

Challenge Group

Sunson

Amano Enzyme

Advanced Enzyme Technologies

Nanning Doing-Higher Bio-Tech

Godo Shusei

Jiangyin BSDZYME Bio-Engineering

Beijing Smistyle Sci. & Tech

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 Industrial Enzymes product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Industrial Enzymes 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 Industrial Enzymes 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 Industrial Enzymes.

Chapter 14 and 15, to describe Industrial Enzymes sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Industrial Enzymes

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Industrial Enzymes Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Saccharifying Enzyme

1.3.3 Amylase

1.3.4 Protease

1.3.5 Lipases

1.3.6 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Industrial Enzymes Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Food and Beverage

1.4.3 Detergents

1.4.4 Animal Feed

1.4.5 Textile

1.4.6 Pulp and Paper

1.4.7 Bioenergy

1.4.8 Others

1.5 Global Industrial Enzymes Market Size & Forecast

1.5.1 Global Industrial Enzymes Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Industrial Enzymes Sales Quantity (2019-2030)

1.5.3 Global Industrial Enzymes Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Novozymes

2.1.1 Novozymes Details

2.1.2 Novozymes Major Business

2.1.3 Novozymes Industrial Enzymes Product and Services

2.1.4 Novozymes Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Novozymes Recent Developments/Updates

2.2 DuPont

- 2.2.1 DuPont Details
- 2.2.2 DuPont Major Business
- 2.2.3 DuPont Industrial Enzymes Product and Services
- 2.2.4 DuPont Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 DuPont Recent Developments/Updates
- 2.3 DSM
 - 2.3.1 DSM Details
 - 2.3.2 DSM Major Business
 - 2.3.3 DSM Industrial Enzymes Product and Services
 - 2.3.4 DSM Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 DSM Recent Developments/Updates
- 2.4 Longda Bio-products
 - 2.4.1 Longda Bio-products Details
 - 2.4.2 Longda Bio-products Major Business
 - 2.4.3 Longda Bio-products Industrial Enzymes Product and Services
 - 2.4.4 Longda Bio-products Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Longda Bio-products Recent Developments/Updates
- 2.5 Guangdong VTR Bio-Tech
 - 2.5.1 Guangdong VTR Bio-Tech Details
 - 2.5.2 Guangdong VTR Bio-Tech Major Business
 - 2.5.3 Guangdong VTR Bio-Tech Industrial Enzymes Product and Services
 - 2.5.4 Guangdong VTR Bio-Tech Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Guangdong VTR Bio-Tech Recent Developments/Updates
- 2.6 Vland
 - 2.6.1 Vland Details
 - 2.6.2 Vland Major Business
 - 2.6.3 Vland Industrial Enzymes Product and Services
 - 2.6.4 Vland Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Vland Recent Developments/Updates
- 2.7 SunHY
 - 2.7.1 SunHY Details
 - 2.7.2 SunHY Major Business
 - 2.7.3 SunHY Industrial Enzymes Product and Services
 - 2.7.4 SunHY Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.7.5 SunHY Recent Developments/Updates

2.8 Challenge Group

2.8.1 Challenge Group Details

2.8.2 Challenge Group Major Business

2.8.3 Challenge Group Industrial Enzymes Product and Services

2.8.4 Challenge Group Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Challenge Group Recent Developments/Updates

2.9 Sunson

2.9.1 Sunson Details

2.9.2 Sunson Major Business

2.9.3 Sunson Industrial Enzymes Product and Services

2.9.4 Sunson Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Sunson Recent Developments/Updates

2.10 Amano Enzyme

2.10.1 Amano Enzyme Details

2.10.2 Amano Enzyme Major Business

2.10.3 Amano Enzyme Industrial Enzymes Product and Services

2.10.4 Amano Enzyme Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Amano Enzyme Recent Developments/Updates

2.11 Advanced Enzyme Technologies

2.11.1 Advanced Enzyme Technologies Details

2.11.2 Advanced Enzyme Technologies Major Business

2.11.3 Advanced Enzyme Technologies Industrial Enzymes Product and Services

2.11.4 Advanced Enzyme Technologies Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Advanced Enzyme Technologies Recent Developments/Updates

2.12 Nanning Doing-Higher Bio-Tech

2.12.1 Nanning Doing-Higher Bio-Tech Details

2.12.2 Nanning Doing-Higher Bio-Tech Major Business

2.12.3 Nanning Doing-Higher Bio-Tech Industrial Enzymes Product and Services

2.12.4 Nanning Doing-Higher Bio-Tech Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Nanning Doing-Higher Bio-Tech Recent Developments/Updates

2.13 Godo Shusei

2.13.1 Godo Shusei Details

- 2.13.2 Godo Shusei Major Business
- 2.13.3 Godo Shusei Industrial Enzymes Product and Services
- 2.13.4 Godo Shusei Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Godo Shusei Recent Developments/Updates
- 2.14 Jiangyin BSDZYME Bio-Engineering
 - 2.14.1 Jiangyin BSDZYME Bio-Engineering Details
 - 2.14.2 Jiangyin BSDZYME Bio-Engineering Major Business
 - 2.14.3 Jiangyin BSDZYME Bio-Engineering Industrial Enzymes Product and Services
 - 2.14.4 Jiangyin BSDZYME Bio-Engineering Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Jiangyin BSDZYME Bio-Engineering Recent Developments/Updates
- 2.15 Beijing Smistyle Sci. & Tech
 - 2.15.1 Beijing Smistyle Sci. & Tech Details
 - 2.15.2 Beijing Smistyle Sci. & Tech Major Business
 - 2.15.3 Beijing Smistyle Sci. & Tech Industrial Enzymes Product and Services
 - 2.15.4 Beijing Smistyle Sci. & Tech Industrial Enzymes Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Beijing Smistyle Sci. & Tech Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INDUSTRIAL ENZYMES BY MANUFACTURER

- 3.1 Global Industrial Enzymes Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Industrial Enzymes Revenue by Manufacturer (2019-2024)
- 3.3 Global Industrial Enzymes Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Industrial Enzymes by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Industrial Enzymes Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Industrial Enzymes Manufacturer Market Share in 2023
- 3.5 Industrial Enzymes Market: Overall Company Footprint Analysis
 - 3.5.1 Industrial Enzymes Market: Region Footprint
 - 3.5.2 Industrial Enzymes Market: Company Product Type Footprint
 - 3.5.3 Industrial Enzymes 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 Industrial Enzymes Market Size by Region
 - 4.1.1 Global Industrial Enzymes Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Industrial Enzymes Consumption Value by Region (2019-2030)
 - 4.1.3 Global Industrial Enzymes Average Price by Region (2019-2030)
- 4.2 North America Industrial Enzymes Consumption Value (2019-2030)
- 4.3 Europe Industrial Enzymes Consumption Value (2019-2030)
- 4.4 Asia-Pacific Industrial Enzymes Consumption Value (2019-2030)
- 4.5 South America Industrial Enzymes Consumption Value (2019-2030)
- 4.6 Middle East and Africa Industrial Enzymes Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Industrial Enzymes Sales Quantity by Type (2019-2030)
- 5.2 Global Industrial Enzymes Consumption Value by Type (2019-2030)
- 5.3 Global Industrial Enzymes Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Industrial Enzymes Sales Quantity by Application (2019-2030)
- 6.2 Global Industrial Enzymes Consumption Value by Application (2019-2030)
- 6.3 Global Industrial Enzymes Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Industrial Enzymes Sales Quantity by Type (2019-2030)
- 7.2 North America Industrial Enzymes Sales Quantity by Application (2019-2030)
- 7.3 North America Industrial Enzymes Market Size by Country
 - 7.3.1 North America Industrial Enzymes Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Industrial Enzymes 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 Industrial Enzymes Sales Quantity by Type (2019-2030)
- 8.2 Europe Industrial Enzymes Sales Quantity by Application (2019-2030)
- 8.3 Europe Industrial Enzymes Market Size by Country
 - 8.3.1 Europe Industrial Enzymes Sales Quantity by Country (2019-2030)

8.3.2 Europe Industrial Enzymes 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 Industrial Enzymes Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Industrial Enzymes Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Industrial Enzymes Market Size by Region

9.3.1 Asia-Pacific Industrial Enzymes Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Industrial Enzymes 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 Industrial Enzymes Sales Quantity by Type (2019-2030)

10.2 South America Industrial Enzymes Sales Quantity by Application (2019-2030)

10.3 South America Industrial Enzymes Market Size by Country

10.3.1 South America Industrial Enzymes Sales Quantity by Country (2019-2030)

10.3.2 South America Industrial Enzymes 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 Industrial Enzymes Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Industrial Enzymes Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Industrial Enzymes Market Size by Country

11.3.1 Middle East & Africa Industrial Enzymes Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Industrial Enzymes 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 Industrial Enzymes Market Drivers
- 12.2 Industrial Enzymes Market Restraints
- 12.3 Industrial Enzymes 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 Industrial Enzymes and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Industrial Enzymes
- 13.3 Industrial Enzymes Production Process
- 13.4 Industrial Enzymes Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Industrial Enzymes Typical Distributors
- 14.3 Industrial Enzymes 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 Industrial Enzymes Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Industrial Enzymes Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Novozymes Basic Information, Manufacturing Base and Competitors

Table 4. Novozymes Major Business

Table 5. Novozymes Industrial Enzymes Product and Services

Table 6. Novozymes Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Novozymes Recent Developments/Updates

Table 8. DuPont Basic Information, Manufacturing Base and Competitors

Table 9. DuPont Major Business

Table 10. DuPont Industrial Enzymes Product and Services

Table 11. DuPont Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. DuPont Recent Developments/Updates

Table 13. DSM Basic Information, Manufacturing Base and Competitors

Table 14. DSM Major Business

Table 15. DSM Industrial Enzymes Product and Services

Table 16. DSM Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. DSM Recent Developments/Updates

Table 18. Longda Bio-products Basic Information, Manufacturing Base and Competitors

Table 19. Longda Bio-products Major Business

Table 20. Longda Bio-products Industrial Enzymes Product and Services

Table 21. Longda Bio-products Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Longda Bio-products Recent Developments/Updates

Table 23. Guangdong VTR Bio-Tech Basic Information, Manufacturing Base and Competitors

Table 24. Guangdong VTR Bio-Tech Major Business

Table 25. Guangdong VTR Bio-Tech Industrial Enzymes Product and Services

Table 26. Guangdong VTR Bio-Tech Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Guangdong VTR Bio-Tech Recent Developments/Updates
- Table 28. Vland Basic Information, Manufacturing Base and Competitors
- Table 29. Vland Major Business
- Table 30. Vland Industrial Enzymes Product and Services
- Table 31. Vland Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Vland Recent Developments/Updates
- Table 33. SunHY Basic Information, Manufacturing Base and Competitors
- Table 34. SunHY Major Business
- Table 35. SunHY Industrial Enzymes Product and Services
- Table 36. SunHY Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. SunHY Recent Developments/Updates
- Table 38. Challenge Group Basic Information, Manufacturing Base and Competitors
- Table 39. Challenge Group Major Business
- Table 40. Challenge Group Industrial Enzymes Product and Services
- Table 41. Challenge Group Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Challenge Group Recent Developments/Updates
- Table 43. Sunson Basic Information, Manufacturing Base and Competitors
- Table 44. Sunson Major Business
- Table 45. Sunson Industrial Enzymes Product and Services
- Table 46. Sunson Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Sunson Recent Developments/Updates
- Table 48. Amano Enzyme Basic Information, Manufacturing Base and Competitors
- Table 49. Amano Enzyme Major Business
- Table 50. Amano Enzyme Industrial Enzymes Product and Services
- Table 51. Amano Enzyme Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Amano Enzyme Recent Developments/Updates
- Table 53. Advanced Enzyme Technologies Basic Information, Manufacturing Base and Competitors
- Table 54. Advanced Enzyme Technologies Major Business
- Table 55. Advanced Enzyme Technologies Industrial Enzymes Product and Services
- Table 56. Advanced Enzyme Technologies Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Advanced Enzyme Technologies Recent Developments/Updates

Table 58. Nanning Doing-Higher Bio-Tech Basic Information, Manufacturing Base and Competitors

Table 59. Nanning Doing-Higher Bio-Tech Major Business

Table 60. Nanning Doing-Higher Bio-Tech Industrial Enzymes Product and Services

Table 61. Nanning Doing-Higher Bio-Tech Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Nanning Doing-Higher Bio-Tech Recent Developments/Updates

Table 63. Godo Shusei Basic Information, Manufacturing Base and Competitors

Table 64. Godo Shusei Major Business

Table 65. Godo Shusei Industrial Enzymes Product and Services

Table 66. Godo Shusei Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Godo Shusei Recent Developments/Updates

Table 68. Jiangyin BSDZYME Bio-Engineering Basic Information, Manufacturing Base and Competitors

Table 69. Jiangyin BSDZYME Bio-Engineering Major Business

Table 70. Jiangyin BSDZYME Bio-Engineering Industrial Enzymes Product and Services

Table 71. Jiangyin BSDZYME Bio-Engineering Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Jiangyin BSDZYME Bio-Engineering Recent Developments/Updates

Table 73. Beijing Smistyle Sci. & Tech Basic Information, Manufacturing Base and Competitors

Table 74. Beijing Smistyle Sci. & Tech Major Business

Table 75. Beijing Smistyle Sci. & Tech Industrial Enzymes Product and Services

Table 76. Beijing Smistyle Sci. & Tech Industrial Enzymes Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Beijing Smistyle Sci. & Tech Recent Developments/Updates

Table 78. Global Industrial Enzymes Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 79. Global Industrial Enzymes Revenue by Manufacturer (2019-2024) & (USD Million)

Table 80. Global Industrial Enzymes Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 81. Market Position of Manufacturers in Industrial Enzymes, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 82. Head Office and Industrial Enzymes Production Site of Key Manufacturer

Table 83. Industrial Enzymes Market: Company Product Type Footprint

Table 84. Industrial Enzymes Market: Company Product Application Footprint

Table 85. Industrial Enzymes New Market Entrants and Barriers to Market Entry

Table 86. Industrial Enzymes Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Industrial Enzymes Sales Quantity by Region (2019-2024) & (K MT)

Table 88. Global Industrial Enzymes Sales Quantity by Region (2025-2030) & (K MT)

Table 89. Global Industrial Enzymes Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global Industrial Enzymes Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global Industrial Enzymes Average Price by Region (2019-2024) & (USD/MT)

Table 92. Global Industrial Enzymes Average Price by Region (2025-2030) & (USD/MT)

Table 93. Global Industrial Enzymes Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Global Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Global Industrial Enzymes Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global Industrial Enzymes Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global Industrial Enzymes Average Price by Type (2019-2024) & (USD/MT)

Table 98. Global Industrial Enzymes Average Price by Type (2025-2030) & (USD/MT)

Table 99. Global Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 100. Global Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 101. Global Industrial Enzymes Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Global Industrial Enzymes Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global Industrial Enzymes Average Price by Application (2019-2024) & (USD/MT)

Table 104. Global Industrial Enzymes Average Price by Application (2025-2030) & (USD/MT)

Table 105. North America Industrial Enzymes Sales Quantity by Type (2019-2024) & (K MT)

Table 106. North America Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 107. North America Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 108. North America Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 109. North America Industrial Enzymes Sales Quantity by Country (2019-2024) & (K MT)

Table 110. North America Industrial Enzymes Sales Quantity by Country (2025-2030) & (K MT)

Table 111. North America Industrial Enzymes Consumption Value by Country (2019-2024) & (USD Million)

Table 112. North America Industrial Enzymes Consumption Value by Country (2025-2030) & (USD Million)

Table 113. Europe Industrial Enzymes Sales Quantity by Type (2019-2024) & (K MT)

Table 114. Europe Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 115. Europe Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 116. Europe Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 117. Europe Industrial Enzymes Sales Quantity by Country (2019-2024) & (K MT)

Table 118. Europe Industrial Enzymes Sales Quantity by Country (2025-2030) & (K MT)

Table 119. Europe Industrial Enzymes Consumption Value by Country (2019-2024) & (USD Million)

Table 120. Europe Industrial Enzymes Consumption Value by Country (2025-2030) & (USD Million)

Table 121. Asia-Pacific Industrial Enzymes Sales Quantity by Type (2019-2024) & (K MT)

Table 122. Asia-Pacific Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 123. Asia-Pacific Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 124. Asia-Pacific Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 125. Asia-Pacific Industrial Enzymes Sales Quantity by Region (2019-2024) & (K MT)

Table 126. Asia-Pacific Industrial Enzymes Sales Quantity by Region (2025-2030) & (K MT)

Table 127. Asia-Pacific Industrial Enzymes Consumption Value by Region (2019-2024) & (USD Million)

Table 128. Asia-Pacific Industrial Enzymes Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America Industrial Enzymes Sales Quantity by Type (2019-2024) & (K

MT)

Table 130. South America Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 131. South America Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 132. South America Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 133. South America Industrial Enzymes Sales Quantity by Country (2019-2024) & (K MT)

Table 134. South America Industrial Enzymes Sales Quantity by Country (2025-2030) & (K MT)

Table 135. South America Industrial Enzymes Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Industrial Enzymes Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Industrial Enzymes Sales Quantity by Type (2019-2024) & (K MT)

Table 138. Middle East & Africa Industrial Enzymes Sales Quantity by Type (2025-2030) & (K MT)

Table 139. Middle East & Africa Industrial Enzymes Sales Quantity by Application (2019-2024) & (K MT)

Table 140. Middle East & Africa Industrial Enzymes Sales Quantity by Application (2025-2030) & (K MT)

Table 141. Middle East & Africa Industrial Enzymes Sales Quantity by Region (2019-2024) & (K MT)

Table 142. Middle East & Africa Industrial Enzymes Sales Quantity by Region (2025-2030) & (K MT)

Table 143. Middle East & Africa Industrial Enzymes Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Industrial Enzymes Consumption Value by Region (2025-2030) & (USD Million)

Table 145. Industrial Enzymes Raw Material

Table 146. Key Manufacturers of Industrial Enzymes Raw Materials

Table 147. Industrial Enzymes Typical Distributors

Table 148. Industrial Enzymes Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Industrial Enzymes Picture

Figure 2. Global Industrial Enzymes Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Industrial Enzymes Consumption Value Market Share by Type in 2023

Figure 4. Saccharifying Enzyme Examples

Figure 5. Amylase Examples

Figure 6. Protease Examples

Figure 7. Lipases Examples

Figure 8. Others Examples

Figure 9. Global Industrial Enzymes Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global Industrial Enzymes Consumption Value Market Share by Application in 2023

Figure 11. Food and Beverage Examples

Figure 12. Detergents Examples

Figure 13. Animal Feed Examples

Figure 14. Textile Examples

Figure 15. Pulp and Paper Examples

Figure 16. Bioenergy Examples

Figure 17. Others Examples

Figure 18. Global Industrial Enzymes Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 19. Global Industrial Enzymes Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 20. Global Industrial Enzymes Sales Quantity (2019-2030) & (K MT)

Figure 21. Global Industrial Enzymes Average Price (2019-2030) & (USD/MT)

Figure 22. Global Industrial Enzymes Sales Quantity Market Share by Manufacturer in 2023

Figure 23. Global Industrial Enzymes Consumption Value Market Share by Manufacturer in 2023

Figure 24. Producer Shipments of Industrial Enzymes by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 25. Top 3 Industrial Enzymes Manufacturer (Consumption Value) Market Share in 2023

Figure 26. Top 6 Industrial Enzymes Manufacturer (Consumption Value) Market Share

in 2023

Figure 27. Global Industrial Enzymes Sales Quantity Market Share by Region (2019-2030)

Figure 28. Global Industrial Enzymes Consumption Value Market Share by Region (2019-2030)

Figure 29. North America Industrial Enzymes Consumption Value (2019-2030) & (USD Million)

Figure 30. Europe Industrial Enzymes Consumption Value (2019-2030) & (USD Million)

Figure 31. Asia-Pacific Industrial Enzymes Consumption Value (2019-2030) & (USD Million)

Figure 32. South America Industrial Enzymes Consumption Value (2019-2030) & (USD Million)

Figure 33. Middle East & Africa Industrial Enzymes Consumption Value (2019-2030) & (USD Million)

Figure 34. Global Industrial Enzymes Sales Quantity Market Share by Type (2019-2030)

Figure 35. Global Industrial Enzymes Consumption Value Market Share by Type (2019-2030)

Figure 36. Global Industrial Enzymes Average Price by Type (2019-2030) & (USD/MT)

Figure 37. Global Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)

Figure 38. Global Industrial Enzymes Consumption Value Market Share by Application (2019-2030)

Figure 39. Global Industrial Enzymes Average Price by Application (2019-2030) & (USD/MT)

Figure 40. North America Industrial Enzymes Sales Quantity Market Share by Type (2019-2030)

Figure 41. North America Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)

Figure 42. North America Industrial Enzymes Sales Quantity Market Share by Country (2019-2030)

Figure 43. North America Industrial Enzymes Consumption Value Market Share by Country (2019-2030)

Figure 44. United States Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Canada Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Mexico Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 47. Europe Industrial Enzymes Sales Quantity Market Share by Type (2019-2030)
- Figure 48. Europe Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)
- Figure 49. Europe Industrial Enzymes Sales Quantity Market Share by Country (2019-2030)
- Figure 50. Europe Industrial Enzymes Consumption Value Market Share by Country (2019-2030)
- Figure 51. Germany Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 52. France Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 53. United Kingdom Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 54. Russia Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 55. Italy Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 56. Asia-Pacific Industrial Enzymes Sales Quantity Market Share by Type (2019-2030)
- Figure 57. Asia-Pacific Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)
- Figure 58. Asia-Pacific Industrial Enzymes Sales Quantity Market Share by Region (2019-2030)
- Figure 59. Asia-Pacific Industrial Enzymes Consumption Value Market Share by Region (2019-2030)
- Figure 60. China Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 61. Japan Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 62. Korea Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 63. India Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 64. Southeast Asia Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 65. Australia Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 66. South America Industrial Enzymes Sales Quantity Market Share by Type

(2019-2030)

Figure 67. South America Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)

Figure 68. South America Industrial Enzymes Sales Quantity Market Share by Country (2019-2030)

Figure 69. South America Industrial Enzymes Consumption Value Market Share by Country (2019-2030)

Figure 70. Brazil Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Argentina Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Middle East & Africa Industrial Enzymes Sales Quantity Market Share by Type (2019-2030)

Figure 73. Middle East & Africa Industrial Enzymes Sales Quantity Market Share by Application (2019-2030)

Figure 74. Middle East & Africa Industrial Enzymes Sales Quantity Market Share by Region (2019-2030)

Figure 75. Middle East & Africa Industrial Enzymes Consumption Value Market Share by Region (2019-2030)

Figure 76. Turkey Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Egypt Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Saudi Arabia Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. South Africa Industrial Enzymes Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 80. Industrial Enzymes Market Drivers

Figure 81. Industrial Enzymes Market Restraints

Figure 82. Industrial Enzymes Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of Industrial Enzymes in 2023

Figure 85. Manufacturing Process Analysis of Industrial Enzymes

Figure 86. Industrial Enzymes Industrial Chain

Figure 87. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

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