

Global Glucoamylase Market Growth 2024-2030

<https://marketpublishers.com/r/G69089596E4EN.html>

Date: January 2024

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: G69089596E4EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Glucoamylase market size was valued at US\$ 1004.7 million in 2023. With growing demand in downstream market, the Glucoamylase is forecast to a readjusted size of US\$ 1103.4 million by 2030 with a CAGR of 1.3% during review period.

The research report highlights the growth potential of the global Glucoamylase market. Glucoamylase are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Glucoamylase. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Glucoamylase market.

Glucoamylase is a glycoprotein with the molecular weight 60000-100000 containing mannose, glucose, galactose and alduronic acid. It can be used to the non-reduced end of amyllum and dextrin molecule to produce glucose. Glucoamylase is widely used biocatalysts in food industry. The major application of glucoamylase is the catalysis of alcohol, starch sugar, beer, white spirit and other fermentation industries.

Global Glucoamylase key players include Novozymes, Genencor, Amano Enzyme, DSM, AB Enzymes, etc. Global top five players hold a share about 65%.

China is the largest market, with a share about 30%, followed by Europe and North America, having a total share about 45 percent.

In terms of product, Liquid Glucoamylase is the largest segment, with a share about

95%. And in terms of application, the largest application is Alcohol, followed by Starch Sugar, Beer, White Spirit, etc.

Key Features:

The report on Glucoamylase market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Glucoamylase market. It may include historical data, market segmentation by Type (e.g., Liquid Glucoamylase, Solid Glucoamylase), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Glucoamylase market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Glucoamylase market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Glucoamylase industry. This include advancements in Glucoamylase technology, Glucoamylase new entrants, Glucoamylase new investment, and other innovations that are shaping the future of Glucoamylase.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Glucoamylase market. It includes factors influencing customer ' purchasing decisions, preferences for Glucoamylase product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Glucoamylase market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Glucoamylase market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Glucoamylase market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Glucoamylase industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Glucoamylase market.

Market Segmentation:

Glucoamylase 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.

Segmentation by type

Liquid Glucoamylase

Solid Glucoamylase

Segmentation by application

Alcohol

Starch Sugar

Beer

White Spirit

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Novozymes

Genencor

Amano Enzyme

DSM

AB Enzymes

BASF

Shandong Longda

VTR

SunHY

YSSH

BSDZYME

Challenge Group

Jinyuan

Sunson

Key Questions Addressed in this Report

What is the 10-year outlook for the global Glucoamylase market?

What factors are driving Glucoamylase market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Glucoamylase market opportunities vary by end market size?

How does Glucoamylase break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Glucoamylase Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Glucoamylase by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Glucoamylase by Country/Region, 2019, 2023 & 2030
- 2.2 Glucoamylase Segment by Type
 - 2.2.1 Liquid Glucoamylase
 - 2.2.2 Solid Glucoamylase
- 2.3 Glucoamylase Sales by Type
 - 2.3.1 Global Glucoamylase Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Glucoamylase Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Glucoamylase Sale Price by Type (2019-2024)
- 2.4 Glucoamylase Segment by Application
 - 2.4.1 Alcohol
 - 2.4.2 Starch Sugar
 - 2.4.3 Beer
 - 2.4.4 White Spirit
 - 2.4.5 Other
- 2.5 Glucoamylase Sales by Application
 - 2.5.1 Global Glucoamylase Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Glucoamylase Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Glucoamylase Sale Price by Application (2019-2024)

3 GLOBAL GLUCOAMYLASE BY COMPANY

3.1 Global Glucoamylase Breakdown Data by Company

3.1.1 Global Glucoamylase Annual Sales by Company (2019-2024)

3.1.2 Global Glucoamylase Sales Market Share by Company (2019-2024)

3.2 Global Glucoamylase Annual Revenue by Company (2019-2024)

3.2.1 Global Glucoamylase Revenue by Company (2019-2024)

3.2.2 Global Glucoamylase Revenue Market Share by Company (2019-2024)

3.3 Global Glucoamylase Sale Price by Company

3.4 Key Manufacturers Glucoamylase Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Glucoamylase Product Location Distribution

3.4.2 Players Glucoamylase Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR GLUCOAMYLASE BY GEOGRAPHIC REGION

4.1 World Historic Glucoamylase Market Size by Geographic Region (2019-2024)

4.1.1 Global Glucoamylase Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Glucoamylase Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Glucoamylase Market Size by Country/Region (2019-2024)

4.2.1 Global Glucoamylase Annual Sales by Country/Region (2019-2024)

4.2.2 Global Glucoamylase Annual Revenue by Country/Region (2019-2024)

4.3 Americas Glucoamylase Sales Growth

4.4 APAC Glucoamylase Sales Growth

4.5 Europe Glucoamylase Sales Growth

4.6 Middle East & Africa Glucoamylase Sales Growth

5 AMERICAS

5.1 Americas Glucoamylase Sales by Country

5.1.1 Americas Glucoamylase Sales by Country (2019-2024)

5.1.2 Americas Glucoamylase Revenue by Country (2019-2024)

5.2 Americas Glucoamylase Sales by Type

5.3 Americas Glucoamylase Sales by Application

- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Glucoamylase Sales by Region
 - 6.1.1 APAC Glucoamylase Sales by Region (2019-2024)
 - 6.1.2 APAC Glucoamylase Revenue by Region (2019-2024)
- 6.2 APAC Glucoamylase Sales by Type
- 6.3 APAC Glucoamylase Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Glucoamylase by Country
 - 7.1.1 Europe Glucoamylase Sales by Country (2019-2024)
 - 7.1.2 Europe Glucoamylase Revenue by Country (2019-2024)
- 7.2 Europe Glucoamylase Sales by Type
- 7.3 Europe Glucoamylase Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Glucoamylase by Country
 - 8.1.1 Middle East & Africa Glucoamylase Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Glucoamylase Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Glucoamylase Sales by Type

8.3 Middle East & Africa Glucoamylase Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Glucoamylase

10.3 Manufacturing Process Analysis of Glucoamylase

10.4 Industry Chain Structure of Glucoamylase

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Glucoamylase Distributors

11.3 Glucoamylase Customer

12 WORLD FORECAST REVIEW FOR GLUCOAMYLASE BY GEOGRAPHIC REGION

12.1 Global Glucoamylase Market Size Forecast by Region

12.1.1 Global Glucoamylase Forecast by Region (2025-2030)

12.1.2 Global Glucoamylase Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Glucoamylase Forecast by Type

12.7 Global Glucoamylase Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Novozymes

13.1.1 Novozymes Company Information

13.1.2 Novozymes Glucoamylase Product Portfolios and Specifications

13.1.3 Novozymes Glucoamylase Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 Novozymes Main Business Overview

13.1.5 Novozymes Latest Developments

13.2 Genencor

13.2.1 Genencor Company Information

13.2.2 Genencor Glucoamylase Product Portfolios and Specifications

13.2.3 Genencor Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Genencor Main Business Overview

13.2.5 Genencor Latest Developments

13.3 Amano Enzyme

13.3.1 Amano Enzyme Company Information

13.3.2 Amano Enzyme Glucoamylase Product Portfolios and Specifications

13.3.3 Amano Enzyme Glucoamylase Sales, Revenue, Price and Gross Margin
(2019-2024)

13.3.4 Amano Enzyme Main Business Overview

13.3.5 Amano Enzyme Latest Developments

13.4 DSM

13.4.1 DSM Company Information

13.4.2 DSM Glucoamylase Product Portfolios and Specifications

13.4.3 DSM Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 DSM Main Business Overview

13.4.5 DSM Latest Developments

13.5 AB Enzymes

13.5.1 AB Enzymes Company Information

13.5.2 AB Enzymes Glucoamylase Product Portfolios and Specifications

13.5.3 AB Enzymes Glucoamylase Sales, Revenue, Price and Gross Margin
(2019-2024)

13.5.4 AB Enzymes Main Business Overview

13.5.5 AB Enzymes Latest Developments

13.6 BASF

13.6.1 BASF Company Information

- 13.6.2 BASF Glucoamylase Product Portfolios and Specifications
- 13.6.3 BASF Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.6.4 BASF Main Business Overview
- 13.6.5 BASF Latest Developments
- 13.7 Shandong Longda
 - 13.7.1 Shandong Longda Company Information
 - 13.7.2 Shandong Longda Glucoamylase Product Portfolios and Specifications
 - 13.7.3 Shandong Longda Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Shandong Longda Main Business Overview
 - 13.7.5 Shandong Longda Latest Developments
- 13.8 VTR
 - 13.8.1 VTR Company Information
 - 13.8.2 VTR Glucoamylase Product Portfolios and Specifications
 - 13.8.3 VTR Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 VTR Main Business Overview
 - 13.8.5 VTR Latest Developments
- 13.9 SunHY
 - 13.9.1 SunHY Company Information
 - 13.9.2 SunHY Glucoamylase Product Portfolios and Specifications
 - 13.9.3 SunHY Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 SunHY Main Business Overview
 - 13.9.5 SunHY Latest Developments
- 13.10 YSSH
 - 13.10.1 YSSH Company Information
 - 13.10.2 YSSH Glucoamylase Product Portfolios and Specifications
 - 13.10.3 YSSH Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 YSSH Main Business Overview
 - 13.10.5 YSSH Latest Developments
- 13.11 BSDZYME
 - 13.11.1 BSDZYME Company Information
 - 13.11.2 BSDZYME Glucoamylase Product Portfolios and Specifications
 - 13.11.3 BSDZYME Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 BSDZYME Main Business Overview
 - 13.11.5 BSDZYME Latest Developments
- 13.12 Challenge Group
 - 13.12.1 Challenge Group Company Information
 - 13.12.2 Challenge Group Glucoamylase Product Portfolios and Specifications

13.12.3 Challenge Group Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Challenge Group Main Business Overview

13.12.5 Challenge Group Latest Developments

13.13 Jinyuan

13.13.1 Jinyuan Company Information

13.13.2 Jinyuan Glucoamylase Product Portfolios and Specifications

13.13.3 Jinyuan Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Jinyuan Main Business Overview

13.13.5 Jinyuan Latest Developments

13.14 Sunson

13.14.1 Sunson Company Information

13.14.2 Sunson Glucoamylase Product Portfolios and Specifications

13.14.3 Sunson Glucoamylase Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Sunson Main Business Overview

13.14.5 Sunson Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Glucoamylase Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Glucoamylase Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Liquid Glucoamylase

Table 4. Major Players of Solid Glucoamylase

Table 5. Global Glucoamylase Sales by Type (2019-2024) & (K MT)

Table 6. Global Glucoamylase Sales Market Share by Type (2019-2024)

Table 7. Global Glucoamylase Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Glucoamylase Revenue Market Share by Type (2019-2024)

Table 9. Global Glucoamylase Sale Price by Type (2019-2024) & (USD/MT)

Table 10. Global Glucoamylase Sales by Application (2019-2024) & (K MT)

Table 11. Global Glucoamylase Sales Market Share by Application (2019-2024)

Table 12. Global Glucoamylase Revenue by Application (2019-2024)

Table 13. Global Glucoamylase Revenue Market Share by Application (2019-2024)

Table 14. Global Glucoamylase Sale Price by Application (2019-2024) & (USD/MT)

Table 15. Global Glucoamylase Sales by Company (2019-2024) & (K MT)

Table 16. Global Glucoamylase Sales Market Share by Company (2019-2024)

Table 17. Global Glucoamylase Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Glucoamylase Revenue Market Share by Company (2019-2024)

Table 19. Global Glucoamylase Sale Price by Company (2019-2024) & (USD/MT)

Table 20. Key Manufacturers Glucoamylase Producing Area Distribution and Sales Area

Table 21. Players Glucoamylase Products Offered

Table 22. Glucoamylase Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Glucoamylase Sales by Geographic Region (2019-2024) & (K MT)

Table 26. Global Glucoamylase Sales Market Share Geographic Region (2019-2024)

Table 27. Global Glucoamylase Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Glucoamylase Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Glucoamylase Sales by Country/Region (2019-2024) & (K MT)

Table 30. Global Glucoamylase Sales Market Share by Country/Region (2019-2024)

- Table 31. Global Glucoamylase Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Glucoamylase Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Glucoamylase Sales by Country (2019-2024) & (K MT)
- Table 34. Americas Glucoamylase Sales Market Share by Country (2019-2024)
- Table 35. Americas Glucoamylase Revenue by Country (2019-2024) & (\$ Millions)
- Table 36. Americas Glucoamylase Revenue Market Share by Country (2019-2024)
- Table 37. Americas Glucoamylase Sales by Type (2019-2024) & (K MT)
- Table 38. Americas Glucoamylase Sales by Application (2019-2024) & (K MT)
- Table 39. APAC Glucoamylase Sales by Region (2019-2024) & (K MT)
- Table 40. APAC Glucoamylase Sales Market Share by Region (2019-2024)
- Table 41. APAC Glucoamylase Revenue by Region (2019-2024) & (\$ Millions)
- Table 42. APAC Glucoamylase Revenue Market Share by Region (2019-2024)
- Table 43. APAC Glucoamylase Sales by Type (2019-2024) & (K MT)
- Table 44. APAC Glucoamylase Sales by Application (2019-2024) & (K MT)
- Table 45. Europe Glucoamylase Sales by Country (2019-2024) & (K MT)
- Table 46. Europe Glucoamylase Sales Market Share by Country (2019-2024)
- Table 47. Europe Glucoamylase Revenue by Country (2019-2024) & (\$ Millions)
- Table 48. Europe Glucoamylase Revenue Market Share by Country (2019-2024)
- Table 49. Europe Glucoamylase Sales by Type (2019-2024) & (K MT)
- Table 50. Europe Glucoamylase Sales by Application (2019-2024) & (K MT)
- Table 51. Middle East & Africa Glucoamylase Sales by Country (2019-2024) & (K MT)
- Table 52. Middle East & Africa Glucoamylase Sales Market Share by Country (2019-2024)
- Table 53. Middle East & Africa Glucoamylase Revenue by Country (2019-2024) & (\$ Millions)
- Table 54. Middle East & Africa Glucoamylase Revenue Market Share by Country (2019-2024)
- Table 55. Middle East & Africa Glucoamylase Sales by Type (2019-2024) & (K MT)
- Table 56. Middle East & Africa Glucoamylase Sales by Application (2019-2024) & (K MT)
- Table 57. Key Market Drivers & Growth Opportunities of Glucoamylase
- Table 58. Key Market Challenges & Risks of Glucoamylase
- Table 59. Key Industry Trends of Glucoamylase
- Table 60. Glucoamylase Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Glucoamylase Distributors List
- Table 63. Glucoamylase Customer List
- Table 64. Global Glucoamylase Sales Forecast by Region (2025-2030) & (K MT)
- Table 65. Global Glucoamylase Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Americas Glucoamylase Sales Forecast by Country (2025-2030) & (K MT)

Table 67. Americas Glucoamylase Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. APAC Glucoamylase Sales Forecast by Region (2025-2030) & (K MT)

Table 69. APAC Glucoamylase Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Europe Glucoamylase Sales Forecast by Country (2025-2030) & (K MT)

Table 71. Europe Glucoamylase Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Glucoamylase Sales Forecast by Country (2025-2030) & (K MT)

Table 73. Middle East & Africa Glucoamylase Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Glucoamylase Sales Forecast by Type (2025-2030) & (K MT)

Table 75. Global Glucoamylase Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Glucoamylase Sales Forecast by Application (2025-2030) & (K MT)

Table 77. Global Glucoamylase Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Novozymes Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 79. Novozymes Glucoamylase Product Portfolios and Specifications

Table 80. Novozymes Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 81. Novozymes Main Business

Table 82. Novozymes Latest Developments

Table 83. Genencor Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 84. Genencor Glucoamylase Product Portfolios and Specifications

Table 85. Genencor Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 86. Genencor Main Business

Table 87. Genencor Latest Developments

Table 88. Amano Enzyme Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 89. Amano Enzyme Glucoamylase Product Portfolios and Specifications

Table 90. Amano Enzyme Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 91. Amano Enzyme Main Business

Table 92. Amano Enzyme Latest Developments

Table 93. DSM Basic Information, Glucoamylase Manufacturing Base, Sales Area and

Its Competitors

Table 94. DSM Glucoamylase Product Portfolios and Specifications

Table 95. DSM Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 96. DSM Main Business

Table 97. DSM Latest Developments

Table 98. AB Enzymes Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 99. AB Enzymes Glucoamylase Product Portfolios and Specifications

Table 100. AB Enzymes Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 101. AB Enzymes Main Business

Table 102. AB Enzymes Latest Developments

Table 103. BASF Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 104. BASF Glucoamylase Product Portfolios and Specifications

Table 105. BASF Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 106. BASF Main Business

Table 107. BASF Latest Developments

Table 108. Shandong Longda Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 109. Shandong Longda Glucoamylase Product Portfolios and Specifications

Table 110. Shandong Longda Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 111. Shandong Longda Main Business

Table 112. Shandong Longda Latest Developments

Table 113. VTR Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 114. VTR Glucoamylase Product Portfolios and Specifications

Table 115. VTR Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 116. VTR Main Business

Table 117. VTR Latest Developments

Table 118. SunHY Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors

Table 119. SunHY Glucoamylase Product Portfolios and Specifications

Table 120. SunHY Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

- Table 121. SunHY Main Business
- Table 122. SunHY Latest Developments
- Table 123. YSSH Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors
- Table 124. YSSH Glucoamylase Product Portfolios and Specifications
- Table 125. YSSH Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 126. YSSH Main Business
- Table 127. YSSH Latest Developments
- Table 128. BSDZYME Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors
- Table 129. BSDZYME Glucoamylase Product Portfolios and Specifications
- Table 130. BSDZYME Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 131. BSDZYME Main Business
- Table 132. BSDZYME Latest Developments
- Table 133. Challenge Group Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors
- Table 134. Challenge Group Glucoamylase Product Portfolios and Specifications
- Table 135. Challenge Group Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 136. Challenge Group Main Business
- Table 137. Challenge Group Latest Developments
- Table 138. Jinyuan Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors
- Table 139. Jinyuan Glucoamylase Product Portfolios and Specifications
- Table 140. Jinyuan Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 141. Jinyuan Main Business
- Table 142. Jinyuan Latest Developments
- Table 143. Sunson Basic Information, Glucoamylase Manufacturing Base, Sales Area and Its Competitors
- Table 144. Sunson Glucoamylase Product Portfolios and Specifications
- Table 145. Sunson Glucoamylase Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 146. Sunson Main Business
- Table 147. Sunson Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Glucoamylase
- Figure 2. Glucoamylase Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Glucoamylase Sales Growth Rate 2019-2030 (K MT)
- Figure 7. Global Glucoamylase Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Glucoamylase Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Liquid Glucoamylase
- Figure 10. Product Picture of Solid Glucoamylase
- Figure 11. Global Glucoamylase Sales Market Share by Type in 2023
- Figure 12. Global Glucoamylase Revenue Market Share by Type (2019-2024)
- Figure 13. Glucoamylase Consumed in Alcohol
- Figure 14. Global Glucoamylase Market: Alcohol (2019-2024) & (K MT)
- Figure 15. Glucoamylase Consumed in Starch Sugar
- Figure 16. Global Glucoamylase Market: Starch Sugar (2019-2024) & (K MT)
- Figure 17. Glucoamylase Consumed in Beer
- Figure 18. Global Glucoamylase Market: Beer (2019-2024) & (K MT)
- Figure 19. Glucoamylase Consumed in White Spirit
- Figure 20. Global Glucoamylase Market: White Spirit (2019-2024) & (K MT)
- Figure 21. Glucoamylase Consumed in Other
- Figure 22. Global Glucoamylase Market: Other (2019-2024) & (K MT)
- Figure 23. Global Glucoamylase Sales Market Share by Application (2023)
- Figure 24. Global Glucoamylase Revenue Market Share by Application in 2023
- Figure 25. Glucoamylase Sales Market by Company in 2023 (K MT)
- Figure 26. Global Glucoamylase Sales Market Share by Company in 2023
- Figure 27. Glucoamylase Revenue Market by Company in 2023 (\$ Million)
- Figure 28. Global Glucoamylase Revenue Market Share by Company in 2023
- Figure 29. Global Glucoamylase Sales Market Share by Geographic Region (2019-2024)
- Figure 30. Global Glucoamylase Revenue Market Share by Geographic Region in 2023
- Figure 31. Americas Glucoamylase Sales 2019-2024 (K MT)
- Figure 32. Americas Glucoamylase Revenue 2019-2024 (\$ Millions)
- Figure 33. APAC Glucoamylase Sales 2019-2024 (K MT)
- Figure 34. APAC Glucoamylase Revenue 2019-2024 (\$ Millions)

- Figure 35. Europe Glucoamylase Sales 2019-2024 (K MT)
- Figure 36. Europe Glucoamylase Revenue 2019-2024 (\$ Millions)
- Figure 37. Middle East & Africa Glucoamylase Sales 2019-2024 (K MT)
- Figure 38. Middle East & Africa Glucoamylase Revenue 2019-2024 (\$ Millions)
- Figure 39. Americas Glucoamylase Sales Market Share by Country in 2023
- Figure 40. Americas Glucoamylase Revenue Market Share by Country in 2023
- Figure 41. Americas Glucoamylase Sales Market Share by Type (2019-2024)
- Figure 42. Americas Glucoamylase Sales Market Share by Application (2019-2024)
- Figure 43. United States Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Canada Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Mexico Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Brazil Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. APAC Glucoamylase Sales Market Share by Region in 2023
- Figure 48. APAC Glucoamylase Revenue Market Share by Regions in 2023
- Figure 49. APAC Glucoamylase Sales Market Share by Type (2019-2024)
- Figure 50. APAC Glucoamylase Sales Market Share by Application (2019-2024)
- Figure 51. China Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Glucoamylase Sales Market Share by Country in 2023
- Figure 59. Europe Glucoamylase Revenue Market Share by Country in 2023
- Figure 60. Europe Glucoamylase Sales Market Share by Type (2019-2024)
- Figure 61. Europe Glucoamylase Sales Market Share by Application (2019-2024)
- Figure 62. Germany Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. France Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. UK Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Italy Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Russia Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Middle East & Africa Glucoamylase Sales Market Share by Country in 2023
- Figure 68. Middle East & Africa Glucoamylase Revenue Market Share by Country in 2023
- Figure 69. Middle East & Africa Glucoamylase Sales Market Share by Type (2019-2024)
- Figure 70. Middle East & Africa Glucoamylase Sales Market Share by Application (2019-2024)

- Figure 71. Egypt Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. South Africa Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. Israel Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Turkey Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. GCC Country Glucoamylase Revenue Growth 2019-2024 (\$ Millions)
- Figure 76. Manufacturing Cost Structure Analysis of Glucoamylase in 2023
- Figure 77. Manufacturing Process Analysis of Glucoamylase
- Figure 78. Industry Chain Structure of Glucoamylase
- Figure 79. Channels of Distribution
- Figure 80. Global Glucoamylase Sales Market Forecast by Region (2025-2030)
- Figure 81. Global Glucoamylase Revenue Market Share Forecast by Region (2025-2030)
- Figure 82. Global Glucoamylase Sales Market Share Forecast by Type (2025-2030)
- Figure 83. Global Glucoamylase Revenue Market Share Forecast by Type (2025-2030)
- Figure 84. Global Glucoamylase Sales Market Share Forecast by Application (2025-2030)
- Figure 85. Global Glucoamylase Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Glucoamylase Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G69089596E4EN.html>

Price: US\$ 3,660.00 (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/G69089596E4EN.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