

Global N-Acetylglucosamine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GCF030D9679CEN.html>

Date: January 2024

Pages: 91

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

ID: GCF030D9679CEN

Abstracts

According to our (Global Info Research) latest study, the global N-Acetylglucosamine market size was valued at USD 8 million in 2023 and is forecast to a readjusted size of USD 11 million by 2030 with a CAGR of 4.8% during review period.

At the regional level, China accounts for about 73 percent of the global market.

At present, the world's major manufacturers include YSK, Zhejiang Fengrun Biology, Zhejiang Golden Shell Pharmaceutical, Zhejiang Aoxing Biology and Zhejiang Fengrun Biology, etc., the top three manufacturers account for about 49 percent of the market.

The Global Info Research report includes an overview of the development of the N-Acetylglucosamine industry chain, the market status of Cosmetics (Extraction of the Shell, Microbial Fermentation), Health Care Products (Extraction of the Shell, Microbial Fermentation), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of N-Acetylglucosamine.

Regionally, the report analyzes the N-Acetylglucosamine 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 N-Acetylglucosamine market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the N-Acetylglucosamine 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 N-Acetylglucosamine 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 (MT), revenue generated, and market share of different by Type (e.g., Extraction of the Shell, Microbial Fermentation).

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 N-Acetylglucosamine market.

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

The report also involves a more granular approach to N-Acetylglucosamine:

Company Analysis: Report covers individual N-Acetylglucosamine 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 N-Acetylglucosamine This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cosmetics, Health Care Products).

Technology Analysis: Report covers specific technologies relevant to N-

Acetylglucosamine. It assesses the current state, advancements, and potential future developments in N-Acetylglucosamine areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the N-Acetylglucosamine 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

N-Acetylglucosamine 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

- Extraction of the Shell

- Microbial Fermentation

Market segment by Application

- Cosmetics

- Health Care Products

- Drug

- Others

Major players covered

- YSK

Fengrun Biotech

Golden-shell

Aoxin-group

Rixing Biotech

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 N-Acetylglucosamine product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the N-Acetylglucosamine 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 N-Acetylglucosamine 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 N-Acetylglucosamine.

Chapter 14 and 15, to describe N-Acetylglucosamine sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of N-Acetylglucosamine

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global N-Acetylglucosamine Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Extraction of the Shell

1.3.3 Microbial Fermentation

1.4 Market Analysis by Application

1.4.1 Overview: Global N-Acetylglucosamine Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Cosmetics

1.4.3 Health Care Products

1.4.4 Drug

1.4.5 Others

1.5 Global N-Acetylglucosamine Market Size & Forecast

1.5.1 Global N-Acetylglucosamine Consumption Value (2019 & 2023 & 2030)

1.5.2 Global N-Acetylglucosamine Sales Quantity (2019-2030)

1.5.3 Global N-Acetylglucosamine Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 YSK

2.1.1 YSK Details

2.1.2 YSK Major Business

2.1.3 YSK N-Acetylglucosamine Product and Services

2.1.4 YSK N-Acetylglucosamine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 YSK Recent Developments/Updates

2.2 Fengrun Biotech

2.2.1 Fengrun Biotech Details

2.2.2 Fengrun Biotech Major Business

2.2.3 Fengrun Biotech N-Acetylglucosamine Product and Services

2.2.4 Fengrun Biotech N-Acetylglucosamine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Fengrun Biotech Recent Developments/Updates

2.3 Golden-shell

2.3.1 Golden-shell Details

2.3.2 Golden-shell Major Business

2.3.3 Golden-shell N-Acetylglucosamine Product and Services

2.3.4 Golden-shell N-Acetylglucosamine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Golden-shell Recent Developments/Updates

2.4 Aoxin-group

2.4.1 Aoxin-group Details

2.4.2 Aoxin-group Major Business

2.4.3 Aoxin-group N-Acetylglucosamine Product and Services

2.4.4 Aoxin-group N-Acetylglucosamine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Aoxin-group Recent Developments/Updates

2.5 Rixing Biotech

2.5.1 Rixing Biotech Details

2.5.2 Rixing Biotech Major Business

2.5.3 Rixing Biotech N-Acetylglucosamine Product and Services

2.5.4 Rixing Biotech N-Acetylglucosamine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Rixing Biotech Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: N-ACETYLGLUCOSAMINE BY MANUFACTURER

3.1 Global N-Acetylglucosamine Sales Quantity by Manufacturer (2019-2024)

3.2 Global N-Acetylglucosamine Revenue by Manufacturer (2019-2024)

3.3 Global N-Acetylglucosamine Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of N-Acetylglucosamine by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 N-Acetylglucosamine Manufacturer Market Share in 2023

3.4.2 Top 6 N-Acetylglucosamine Manufacturer Market Share in 2023

3.5 N-Acetylglucosamine Market: Overall Company Footprint Analysis

3.5.1 N-Acetylglucosamine Market: Region Footprint

3.5.2 N-Acetylglucosamine Market: Company Product Type Footprint

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

5 MARKET SEGMENT BY TYPE

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

6 MARKET SEGMENT BY APPLICATION

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

7 NORTH AMERICA

- 7.1 North America N-Acetylglucosamine Sales Quantity by Type (2019-2030)
- 7.2 North America N-Acetylglucosamine Sales Quantity by Application (2019-2030)
- 7.3 North America N-Acetylglucosamine Market Size by Country
 - 7.3.1 North America N-Acetylglucosamine Sales Quantity by Country (2019-2030)
 - 7.3.2 North America N-Acetylglucosamine 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 N-Acetylglucosamine Sales Quantity by Type (2019-2030)
- 8.2 Europe N-Acetylglucosamine Sales Quantity by Application (2019-2030)

8.3 Europe N-Acetylglucosamine Market Size by Country

- 8.3.1 Europe N-Acetylglucosamine Sales Quantity by Country (2019-2030)
- 8.3.2 Europe N-Acetylglucosamine 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 N-Acetylglucosamine Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific N-Acetylglucosamine Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific N-Acetylglucosamine Market Size by Region
 - 9.3.1 Asia-Pacific N-Acetylglucosamine Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific N-Acetylglucosamine 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 N-Acetylglucosamine Sales Quantity by Type (2019-2030)
- 10.2 South America N-Acetylglucosamine Sales Quantity by Application (2019-2030)
- 10.3 South America N-Acetylglucosamine Market Size by Country
 - 10.3.1 South America N-Acetylglucosamine Sales Quantity by Country (2019-2030)
 - 10.3.2 South America N-Acetylglucosamine 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 N-Acetylglucosamine Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa N-Acetylglucosamine Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa N-Acetylglucosamine Market Size by Country

11.3.1 Middle East & Africa N-Acetylglucosamine Sales Quantity by Country
(2019-2030)

11.3.2 Middle East & Africa N-Acetylglucosamine 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 N-Acetylglucosamine Market Drivers

12.2 N-Acetylglucosamine Market Restraints

12.3 N-Acetylglucosamine 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 N-Acetylglucosamine and Key Manufacturers

13.2 Manufacturing Costs Percentage of N-Acetylglucosamine

13.3 N-Acetylglucosamine Production Process

13.4 N-Acetylglucosamine Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 N-Acetylglucosamine Typical Distributors

14.3 N-Acetylglucosamine 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 N-Acetylglucosamine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global N-Acetylglucosamine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. YSK Basic Information, Manufacturing Base and Competitors

Table 4. YSK Major Business

Table 5. YSK N-Acetylglucosamine Product and Services

Table 6. YSK N-Acetylglucosamine Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. YSK Recent Developments/Updates

Table 8. Fengrun Biotech Basic Information, Manufacturing Base and Competitors

Table 9. Fengrun Biotech Major Business

Table 10. Fengrun Biotech N-Acetylglucosamine Product and Services

Table 11. Fengrun Biotech N-Acetylglucosamine Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Fengrun Biotech Recent Developments/Updates

Table 13. Golden-shell Basic Information, Manufacturing Base and Competitors

Table 14. Golden-shell Major Business

Table 15. Golden-shell N-Acetylglucosamine Product and Services

Table 16. Golden-shell N-Acetylglucosamine Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Golden-shell Recent Developments/Updates

Table 18. Aoxin-group Basic Information, Manufacturing Base and Competitors

Table 19. Aoxin-group Major Business

Table 20. Aoxin-group N-Acetylglucosamine Product and Services

Table 21. Aoxin-group N-Acetylglucosamine Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Aoxin-group Recent Developments/Updates

Table 23. Rixing Biotech Basic Information, Manufacturing Base and Competitors

Table 24. Rixing Biotech Major Business

Table 25. Rixing Biotech N-Acetylglucosamine Product and Services

Table 26. Rixing Biotech N-Acetylglucosamine Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Rixing Biotech Recent Developments/Updates

Table 28. Global N-Acetylglucosamine Sales Quantity by Manufacturer (2019-2024) &

(MT)

Table 29. Global N-Acetylglucosamine Revenue by Manufacturer (2019-2024) & (USD Million)

Table 30. Global N-Acetylglucosamine Average Price by Manufacturer (2019-2024) & (US\$/Kg)

Table 31. Market Position of Manufacturers in N-Acetylglucosamine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 32. Head Office and N-Acetylglucosamine Production Site of Key Manufacturer

Table 33. N-Acetylglucosamine Market: Company Product Type Footprint

Table 34. N-Acetylglucosamine Market: Company Product Application Footprint

Table 35. N-Acetylglucosamine New Market Entrants and Barriers to Market Entry

Table 36. N-Acetylglucosamine Mergers, Acquisition, Agreements, and Collaborations

Table 37. Global N-Acetylglucosamine Sales Quantity by Region (2019-2024) & (MT)

Table 38. Global N-Acetylglucosamine Sales Quantity by Region (2025-2030) & (MT)

Table 39. Global N-Acetylglucosamine Consumption Value by Region (2019-2024) & (USD Million)

Table 40. Global N-Acetylglucosamine Consumption Value by Region (2025-2030) & (USD Million)

Table 41. Global N-Acetylglucosamine Average Price by Region (2019-2024) & (US\$/Kg)

Table 42. Global N-Acetylglucosamine Average Price by Region (2025-2030) & (US\$/Kg)

Table 43. Global N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 44. Global N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 45. Global N-Acetylglucosamine Consumption Value by Type (2019-2024) & (USD Million)

Table 46. Global N-Acetylglucosamine Consumption Value by Type (2025-2030) & (USD Million)

Table 47. Global N-Acetylglucosamine Average Price by Type (2019-2024) & (US\$/Kg)

Table 48. Global N-Acetylglucosamine Average Price by Type (2025-2030) & (US\$/Kg)

Table 49. Global N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 50. Global N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 51. Global N-Acetylglucosamine Consumption Value by Application (2019-2024) & (USD Million)

Table 52. Global N-Acetylglucosamine Consumption Value by Application (2025-2030) & (USD Million)

Table 53. Global N-Acetylglucosamine Average Price by Application (2019-2024) &

(US\$/Kg)

Table 54. Global N-Acetylglucosamine Average Price by Application (2025-2030) & (US\$/Kg)

Table 55. North America N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 56. North America N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 57. North America N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 58. North America N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 59. North America N-Acetylglucosamine Sales Quantity by Country (2019-2024) & (MT)

Table 60. North America N-Acetylglucosamine Sales Quantity by Country (2025-2030) & (MT)

Table 61. North America N-Acetylglucosamine Consumption Value by Country (2019-2024) & (USD Million)

Table 62. North America N-Acetylglucosamine Consumption Value by Country (2025-2030) & (USD Million)

Table 63. Europe N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 64. Europe N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 65. Europe N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 66. Europe N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 67. Europe N-Acetylglucosamine Sales Quantity by Country (2019-2024) & (MT)

Table 68. Europe N-Acetylglucosamine Sales Quantity by Country (2025-2030) & (MT)

Table 69. Europe N-Acetylglucosamine Consumption Value by Country (2019-2024) & (USD Million)

Table 70. Europe N-Acetylglucosamine Consumption Value by Country (2025-2030) & (USD Million)

Table 71. Asia-Pacific N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 72. Asia-Pacific N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 73. Asia-Pacific N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 74. Asia-Pacific N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 75. Asia-Pacific N-Acetylglucosamine Sales Quantity by Region (2019-2024) & (MT)

Table 76. Asia-Pacific N-Acetylglucosamine Sales Quantity by Region (2025-2030) & (MT)

Table 77. Asia-Pacific N-Acetylglucosamine Consumption Value by Region (2019-2024) & (USD Million)

Table 78. Asia-Pacific N-Acetylglucosamine Consumption Value by Region (2025-2030) & (USD Million)

Table 79. South America N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 80. South America N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 81. South America N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 82. South America N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 83. South America N-Acetylglucosamine Sales Quantity by Country (2019-2024) & (MT)

Table 84. South America N-Acetylglucosamine Sales Quantity by Country (2025-2030) & (MT)

Table 85. South America N-Acetylglucosamine Consumption Value by Country (2019-2024) & (USD Million)

Table 86. South America N-Acetylglucosamine Consumption Value by Country (2025-2030) & (USD Million)

Table 87. Middle East & Africa N-Acetylglucosamine Sales Quantity by Type (2019-2024) & (MT)

Table 88. Middle East & Africa N-Acetylglucosamine Sales Quantity by Type (2025-2030) & (MT)

Table 89. Middle East & Africa N-Acetylglucosamine Sales Quantity by Application (2019-2024) & (MT)

Table 90. Middle East & Africa N-Acetylglucosamine Sales Quantity by Application (2025-2030) & (MT)

Table 91. Middle East & Africa N-Acetylglucosamine Sales Quantity by Region (2019-2024) & (MT)

Table 92. Middle East & Africa N-Acetylglucosamine Sales Quantity by Region (2025-2030) & (MT)

Table 93. Middle East & Africa N-Acetylglucosamine Consumption Value by Region (2019-2024) & (USD Million)

Table 94. Middle East & Africa N-Acetylglucosamine Consumption Value by Region

(2025-2030) & (USD Million)

Table 95. N-Acetylglucosamine Raw Material

Table 96. Key Manufacturers of N-Acetylglucosamine Raw Materials

Table 97. N-Acetylglucosamine Typical Distributors

Table 98. N-Acetylglucosamine Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. N-Acetylglucosamine Picture

Figure 2. Global N-Acetylglucosamine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global N-Acetylglucosamine Consumption Value Market Share by Type in 2023

Figure 4. Extraction of the Shell Examples

Figure 5. Microbial Fermentation Examples

Figure 6. Global N-Acetylglucosamine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global N-Acetylglucosamine Consumption Value Market Share by Application in 2023

Figure 8. Cosmetics Examples

Figure 9. Health Care Products Examples

Figure 10. Drug Examples

Figure 11. Others Examples

Figure 12. Global N-Acetylglucosamine Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global N-Acetylglucosamine Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global N-Acetylglucosamine Sales Quantity (2019-2030) & (MT)

Figure 15. Global N-Acetylglucosamine Average Price (2019-2030) & (US\$/Kg)

Figure 16. Global N-Acetylglucosamine Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global N-Acetylglucosamine Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of N-Acetylglucosamine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 N-Acetylglucosamine Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 N-Acetylglucosamine Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global N-Acetylglucosamine Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global N-Acetylglucosamine Consumption Value Market Share by Region (2019-2030)

Figure 23. North America N-Acetylglucosamine Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe N-Acetylglucosamine Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific N-Acetylglucosamine Consumption Value (2019-2030) & (USD Million)

Figure 26. South America N-Acetylglucosamine Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa N-Acetylglucosamine Consumption Value (2019-2030) & (USD Million)

Figure 28. Global N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global N-Acetylglucosamine Consumption Value Market Share by Type (2019-2030)

Figure 30. Global N-Acetylglucosamine Average Price by Type (2019-2030) & (US\$/Kg)

Figure 31. Global N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global N-Acetylglucosamine Consumption Value Market Share by Application (2019-2030)

Figure 33. Global N-Acetylglucosamine Average Price by Application (2019-2030) & (US\$/Kg)

Figure 34. North America N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America N-Acetylglucosamine Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America N-Acetylglucosamine Consumption Value Market Share by Country (2019-2030)

Figure 38. United States N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe N-Acetylglucosamine Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe N-Acetylglucosamine Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific N-Acetylglucosamine Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific N-Acetylglucosamine Consumption Value Market Share by Region (2019-2030)

Figure 54. China N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America N-Acetylglucosamine Sales Quantity Market Share by

Country (2019-2030)

Figure 63. South America N-Acetylglucosamine Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa N-Acetylglucosamine Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa N-Acetylglucosamine Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa N-Acetylglucosamine Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa N-Acetylglucosamine Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa N-Acetylglucosamine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. N-Acetylglucosamine Market Drivers

Figure 75. N-Acetylglucosamine Market Restraints

Figure 76. N-Acetylglucosamine Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of N-Acetylglucosamine in 2023

Figure 79. Manufacturing Process Analysis of N-Acetylglucosamine

Figure 80. N-Acetylglucosamine Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global N-Acetylglucosamine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GCF030D9679CEN.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/GCF030D9679CEN.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

