

Global Food Grade L-Glutamine Market Growth 2023-2029

<https://marketpublishers.com/r/GAB9D2A1CD5CEN.html>

Date: January 2023

Pages: 91

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

ID: GAB9D2A1CD5CEN

Abstracts

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

L-glutamine is one of 20 amino acids found in nature and may be conditionally essential in certain situations, such as the improvement of athletic performance and recovery or the treatment of certain gastrointestinal disorders.

LPI (LP Information)' newest research report, the "Food Grade L-Glutamine Industry Forecast" looks at past sales and reviews total world Food Grade L-Glutamine sales in 2022, providing a comprehensive analysis by region and market sector of projected Food Grade L-Glutamine sales for 2023 through 2029. With Food Grade L-Glutamine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Food Grade L-Glutamine industry.

This Insight Report provides a comprehensive analysis of the global Food Grade L-Glutamine landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Food Grade L-Glutamine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Food Grade L-Glutamine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Food Grade L-Glutamine and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Food Grade L-Glutamine.

The global Food Grade L-Glutamine market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Food Grade L-Glutamine is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Food Grade L-Glutamine is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Food Grade L-Glutamine is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Food Grade L-Glutamine players cover Ajinomoto, Kyowa Hakko Kirin, Daesang, Meihua and Fufeng, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Food Grade L-Glutamine market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Purity ?98%

Purity ?98%

Segmentation by application

Health & Functional Foods

Pharmaceuticals

Food & Beverages

Others

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.

Ajinomoto

Kyowa Hakko Kirin

Daesang

Meihua

Fufeng

Key Questions Addressed in this Report

What is the 10-year outlook for the global Food Grade L-Glutamine market?

What factors are driving Food Grade L-Glutamine market growth, globally and by region?

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

How do Food Grade L-Glutamine market opportunities vary by end market size?

How does Food Grade L-Glutamine break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Food Grade L-Glutamine Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Food Grade L-Glutamine by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Food Grade L-Glutamine by Country/Region, 2018, 2022 & 2029
- 2.2 Food Grade L-Glutamine Segment by Type
 - 2.2.1 Purity ?98%
 - 2.2.2 Purity ?98%
- 2.3 Food Grade L-Glutamine Sales by Type
 - 2.3.1 Global Food Grade L-Glutamine Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Food Grade L-Glutamine Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Food Grade L-Glutamine Sale Price by Type (2018-2023)
- 2.4 Food Grade L-Glutamine Segment by Application
 - 2.4.1 Health & Functional Foods
 - 2.4.2 Pharmaceuticals
 - 2.4.3 Food & Beverages
 - 2.4.4 Others
- 2.5 Food Grade L-Glutamine Sales by Application
 - 2.5.1 Global Food Grade L-Glutamine Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Food Grade L-Glutamine Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Food Grade L-Glutamine Sale Price by Application (2018-2023)

3 GLOBAL FOOD GRADE L-GLUTAMINE BY COMPANY

3.1 Global Food Grade L-Glutamine Breakdown Data by Company

3.1.1 Global Food Grade L-Glutamine Annual Sales by Company (2018-2023)

3.1.2 Global Food Grade L-Glutamine Sales Market Share by Company (2018-2023)

3.2 Global Food Grade L-Glutamine Annual Revenue by Company (2018-2023)

3.2.1 Global Food Grade L-Glutamine Revenue by Company (2018-2023)

3.2.2 Global Food Grade L-Glutamine Revenue Market Share by Company
(2018-2023)

3.3 Global Food Grade L-Glutamine Sale Price by Company

3.4 Key Manufacturers Food Grade L-Glutamine Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Food Grade L-Glutamine Product Location Distribution

3.4.2 Players Food Grade L-Glutamine Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR FOOD GRADE L-GLUTAMINE BY GEOGRAPHIC REGION

4.1 World Historic Food Grade L-Glutamine Market Size by Geographic Region (2018-2023)

4.1.1 Global Food Grade L-Glutamine Annual Sales by Geographic Region
(2018-2023)

4.1.2 Global Food Grade L-Glutamine Annual Revenue by Geographic Region
(2018-2023)

4.2 World Historic Food Grade L-Glutamine Market Size by Country/Region (2018-2023)

4.2.1 Global Food Grade L-Glutamine Annual Sales by Country/Region (2018-2023)

4.2.2 Global Food Grade L-Glutamine Annual Revenue by Country/Region
(2018-2023)

4.3 Americas Food Grade L-Glutamine Sales Growth

4.4 APAC Food Grade L-Glutamine Sales Growth

4.5 Europe Food Grade L-Glutamine Sales Growth

4.6 Middle East & Africa Food Grade L-Glutamine Sales Growth

5 AMERICAS

5.1 Americas Food Grade L-Glutamine Sales by Country

5.1.1 Americas Food Grade L-Glutamine Sales by Country (2018-2023)

5.1.2 Americas Food Grade L-Glutamine Revenue by Country (2018-2023)

5.2 Americas Food Grade L-Glutamine Sales by Type

5.3 Americas Food Grade L-Glutamine Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Food Grade L-Glutamine Sales by Region

6.1.1 APAC Food Grade L-Glutamine Sales by Region (2018-2023)

6.1.2 APAC Food Grade L-Glutamine Revenue by Region (2018-2023)

6.2 APAC Food Grade L-Glutamine Sales by Type

6.3 APAC Food Grade L-Glutamine 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 Food Grade L-Glutamine by Country

7.1.1 Europe Food Grade L-Glutamine Sales by Country (2018-2023)

7.1.2 Europe Food Grade L-Glutamine Revenue by Country (2018-2023)

7.2 Europe Food Grade L-Glutamine Sales by Type

7.3 Europe Food Grade L-Glutamine 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 Food Grade L-Glutamine by Country

8.1.1 Middle East & Africa Food Grade L-Glutamine Sales by Country (2018-2023)

8.1.2 Middle East & Africa Food Grade L-Glutamine Revenue by Country (2018-2023)

8.2 Middle East & Africa Food Grade L-Glutamine Sales by Type

8.3 Middle East & Africa Food Grade L-Glutamine 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 Food Grade L-Glutamine

10.3 Manufacturing Process Analysis of Food Grade L-Glutamine

10.4 Industry Chain Structure of Food Grade L-Glutamine

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Food Grade L-Glutamine Distributors

11.3 Food Grade L-Glutamine Customer

12 WORLD FORECAST REVIEW FOR FOOD GRADE L-GLUTAMINE BY GEOGRAPHIC REGION

- 12.1 Global Food Grade L-Glutamine Market Size Forecast by Region
 - 12.1.1 Global Food Grade L-Glutamine Forecast by Region (2024-2029)
 - 12.1.2 Global Food Grade L-Glutamine Annual Revenue Forecast by Region (2024-2029)
- 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 Food Grade L-Glutamine Forecast by Type
- 12.7 Global Food Grade L-Glutamine Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Ajinomoto
 - 13.1.1 Ajinomoto Company Information
 - 13.1.2 Ajinomoto Food Grade L-Glutamine Product Portfolios and Specifications
 - 13.1.3 Ajinomoto Food Grade L-Glutamine Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Ajinomoto Main Business Overview
 - 13.1.5 Ajinomoto Latest Developments
- 13.2 Kyowa Hakko Kirin
 - 13.2.1 Kyowa Hakko Kirin Company Information
 - 13.2.2 Kyowa Hakko Kirin Food Grade L-Glutamine Product Portfolios and Specifications
 - 13.2.3 Kyowa Hakko Kirin Food Grade L-Glutamine Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Kyowa Hakko Kirin Main Business Overview
 - 13.2.5 Kyowa Hakko Kirin Latest Developments
- 13.3 Daesang
 - 13.3.1 Daesang Company Information
 - 13.3.2 Daesang Food Grade L-Glutamine Product Portfolios and Specifications
 - 13.3.3 Daesang Food Grade L-Glutamine Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Daesang Main Business Overview
 - 13.3.5 Daesang Latest Developments
- 13.4 Meihua
 - 13.4.1 Meihua Company Information
 - 13.4.2 Meihua Food Grade L-Glutamine Product Portfolios and Specifications
 - 13.4.3 Meihua Food Grade L-Glutamine Sales, Revenue, Price and Gross Margin

(2018-2023)

13.4.4 Meihua Main Business Overview

13.4.5 Meihua Latest Developments

13.5 Fufeng

13.5.1 Fufeng Company Information

13.5.2 Fufeng Food Grade L-Glutamine Product Portfolios and Specifications

13.5.3 Fufeng Food Grade L-Glutamine Sales, Revenue, Price and Gross Margin

(2018-2023)

13.5.4 Fufeng Main Business Overview

13.5.5 Fufeng Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Food Grade L-Glutamine Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Food Grade L-Glutamine Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Purity ?98%

Table 4. Major Players of Purity ?98%

Table 5. Global Food Grade L-Glutamine Sales by Type (2018-2023) & (Tons)

Table 6. Global Food Grade L-Glutamine Sales Market Share by Type (2018-2023)

Table 7. Global Food Grade L-Glutamine Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Food Grade L-Glutamine Revenue Market Share by Type (2018-2023)

Table 9. Global Food Grade L-Glutamine Sale Price by Type (2018-2023) & (US\$/Ton)

Table 10. Global Food Grade L-Glutamine Sales by Application (2018-2023) & (Tons)

Table 11. Global Food Grade L-Glutamine Sales Market Share by Application (2018-2023)

Table 12. Global Food Grade L-Glutamine Revenue by Application (2018-2023)

Table 13. Global Food Grade L-Glutamine Revenue Market Share by Application (2018-2023)

Table 14. Global Food Grade L-Glutamine Sale Price by Application (2018-2023) & (US\$/Ton)

Table 15. Global Food Grade L-Glutamine Sales by Company (2018-2023) & (Tons)

Table 16. Global Food Grade L-Glutamine Sales Market Share by Company (2018-2023)

Table 17. Global Food Grade L-Glutamine Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Food Grade L-Glutamine Revenue Market Share by Company (2018-2023)

Table 19. Global Food Grade L-Glutamine Sale Price by Company (2018-2023) & (US\$/Ton)

Table 20. Key Manufacturers Food Grade L-Glutamine Producing Area Distribution and Sales Area

Table 21. Players Food Grade L-Glutamine Products Offered

Table 22. Food Grade L-Glutamine Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Food Grade L-Glutamine Sales by Geographic Region (2018-2023) & (Tons)

Table 26. Global Food Grade L-Glutamine Sales Market Share Geographic Region (2018-2023)

Table 27. Global Food Grade L-Glutamine Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Food Grade L-Glutamine Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Food Grade L-Glutamine Sales by Country/Region (2018-2023) & (Tons)

Table 30. Global Food Grade L-Glutamine Sales Market Share by Country/Region (2018-2023)

Table 31. Global Food Grade L-Glutamine Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Food Grade L-Glutamine Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Food Grade L-Glutamine Sales by Country (2018-2023) & (Tons)

Table 34. Americas Food Grade L-Glutamine Sales Market Share by Country (2018-2023)

Table 35. Americas Food Grade L-Glutamine Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Food Grade L-Glutamine Revenue Market Share by Country (2018-2023)

Table 37. Americas Food Grade L-Glutamine Sales by Type (2018-2023) & (Tons)

Table 38. Americas Food Grade L-Glutamine Sales by Application (2018-2023) & (Tons)

Table 39. APAC Food Grade L-Glutamine Sales by Region (2018-2023) & (Tons)

Table 40. APAC Food Grade L-Glutamine Sales Market Share by Region (2018-2023)

Table 41. APAC Food Grade L-Glutamine Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Food Grade L-Glutamine Revenue Market Share by Region (2018-2023)

Table 43. APAC Food Grade L-Glutamine Sales by Type (2018-2023) & (Tons)

Table 44. APAC Food Grade L-Glutamine Sales by Application (2018-2023) & (Tons)

Table 45. Europe Food Grade L-Glutamine Sales by Country (2018-2023) & (Tons)

Table 46. Europe Food Grade L-Glutamine Sales Market Share by Country (2018-2023)

Table 47. Europe Food Grade L-Glutamine Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Food Grade L-Glutamine Revenue Market Share by Country

(2018-2023)

Table 49. Europe Food Grade L-Glutamine Sales by Type (2018-2023) & (Tons)

Table 50. Europe Food Grade L-Glutamine Sales by Application (2018-2023) & (Tons)

Table 51. Middle East & Africa Food Grade L-Glutamine Sales by Country (2018-2023) & (Tons)

Table 52. Middle East & Africa Food Grade L-Glutamine Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Food Grade L-Glutamine Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Food Grade L-Glutamine Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Food Grade L-Glutamine Sales by Type (2018-2023) & (Tons)

Table 56. Middle East & Africa Food Grade L-Glutamine Sales by Application (2018-2023) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Food Grade L-Glutamine

Table 58. Key Market Challenges & Risks of Food Grade L-Glutamine

Table 59. Key Industry Trends of Food Grade L-Glutamine

Table 60. Food Grade L-Glutamine Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Food Grade L-Glutamine Distributors List

Table 63. Food Grade L-Glutamine Customer List

Table 64. Global Food Grade L-Glutamine Sales Forecast by Region (2024-2029) & (Tons)

Table 65. Global Food Grade L-Glutamine Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Food Grade L-Glutamine Sales Forecast by Country (2024-2029) & (Tons)

Table 67. Americas Food Grade L-Glutamine Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Food Grade L-Glutamine Sales Forecast by Region (2024-2029) & (Tons)

Table 69. APAC Food Grade L-Glutamine Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Food Grade L-Glutamine Sales Forecast by Country (2024-2029) & (Tons)

Table 71. Europe Food Grade L-Glutamine Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Food Grade L-Glutamine Sales Forecast by Country

(2024-2029) & (Tons)

Table 73. Middle East & Africa Food Grade L-Glutamine Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Food Grade L-Glutamine Sales Forecast by Type (2024-2029) & (Tons)

Table 75. Global Food Grade L-Glutamine Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Food Grade L-Glutamine Sales Forecast by Application (2024-2029) & (Tons)

Table 77. Global Food Grade L-Glutamine Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Ajinomoto Basic Information, Food Grade L-Glutamine Manufacturing Base, Sales Area and Its Competitors

Table 79. Ajinomoto Food Grade L-Glutamine Product Portfolios and Specifications

Table 80. Ajinomoto Food Grade L-Glutamine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 81. Ajinomoto Main Business

Table 82. Ajinomoto Latest Developments

Table 83. Kyowa Hakko Kirin Basic Information, Food Grade L-Glutamine Manufacturing Base, Sales Area and Its Competitors

Table 84. Kyowa Hakko Kirin Food Grade L-Glutamine Product Portfolios and Specifications

Table 85. Kyowa Hakko Kirin Food Grade L-Glutamine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. Kyowa Hakko Kirin Main Business

Table 87. Kyowa Hakko Kirin Latest Developments

Table 88. Daesang Basic Information, Food Grade L-Glutamine Manufacturing Base, Sales Area and Its Competitors

Table 89. Daesang Food Grade L-Glutamine Product Portfolios and Specifications

Table 90. Daesang Food Grade L-Glutamine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Daesang Main Business

Table 92. Daesang Latest Developments

Table 93. Meihua Basic Information, Food Grade L-Glutamine Manufacturing Base, Sales Area and Its Competitors

Table 94. Meihua Food Grade L-Glutamine Product Portfolios and Specifications

Table 95. Meihua Food Grade L-Glutamine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 96. Meihua Main Business

Table 97. Meihua Latest Developments

Table 98. Fufeng Basic Information, Food Grade L-Glutamine Manufacturing Base, Sales Area and Its Competitors

Table 99. Fufeng Food Grade L-Glutamine Product Portfolios and Specifications

Table 100. Fufeng Food Grade L-Glutamine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 101. Fufeng Main Business

Table 102. Fufeng Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Food Grade L-Glutamine
- Figure 2. Food Grade L-Glutamine Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Food Grade L-Glutamine Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Food Grade L-Glutamine Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Food Grade L-Glutamine Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Purity ?98%
- Figure 10. Product Picture of Purity ?98%
- Figure 11. Global Food Grade L-Glutamine Sales Market Share by Type in 2022
- Figure 12. Global Food Grade L-Glutamine Revenue Market Share by Type (2018-2023)
- Figure 13. Food Grade L-Glutamine Consumed in Health & Functional Foods
- Figure 14. Global Food Grade L-Glutamine Market: Health & Functional Foods (2018-2023) & (Tons)
- Figure 15. Food Grade L-Glutamine Consumed in Pharmaceuticals
- Figure 16. Global Food Grade L-Glutamine Market: Pharmaceuticals (2018-2023) & (Tons)
- Figure 17. Food Grade L-Glutamine Consumed in Food & Beverages
- Figure 18. Global Food Grade L-Glutamine Market: Food & Beverages (2018-2023) & (Tons)
- Figure 19. Food Grade L-Glutamine Consumed in Others
- Figure 20. Global Food Grade L-Glutamine Market: Others (2018-2023) & (Tons)
- Figure 21. Global Food Grade L-Glutamine Sales Market Share by Application (2022)
- Figure 22. Global Food Grade L-Glutamine Revenue Market Share by Application in 2022
- Figure 23. Food Grade L-Glutamine Sales Market by Company in 2022 (Tons)
- Figure 24. Global Food Grade L-Glutamine Sales Market Share by Company in 2022
- Figure 25. Food Grade L-Glutamine Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global Food Grade L-Glutamine Revenue Market Share by Company in 2022
- Figure 27. Global Food Grade L-Glutamine Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global Food Grade L-Glutamine Revenue Market Share by Geographic

Region in 2022

Figure 29. Americas Food Grade L-Glutamine Sales 2018-2023 (Tons)

Figure 30. Americas Food Grade L-Glutamine Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Food Grade L-Glutamine Sales 2018-2023 (Tons)

Figure 32. APAC Food Grade L-Glutamine Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Food Grade L-Glutamine Sales 2018-2023 (Tons)

Figure 34. Europe Food Grade L-Glutamine Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Food Grade L-Glutamine Sales 2018-2023 (Tons)

Figure 36. Middle East & Africa Food Grade L-Glutamine Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Food Grade L-Glutamine Sales Market Share by Country in 2022

Figure 38. Americas Food Grade L-Glutamine Revenue Market Share by Country in 2022

Figure 39. Americas Food Grade L-Glutamine Sales Market Share by Type (2018-2023)

Figure 40. Americas Food Grade L-Glutamine Sales Market Share by Application (2018-2023)

Figure 41. United States Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Food Grade L-Glutamine Sales Market Share by Region in 2022

Figure 46. APAC Food Grade L-Glutamine Revenue Market Share by Regions in 2022

Figure 47. APAC Food Grade L-Glutamine Sales Market Share by Type (2018-2023)

Figure 48. APAC Food Grade L-Glutamine Sales Market Share by Application (2018-2023)

Figure 49. China Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Food Grade L-Glutamine Sales Market Share by Country in 2022

Figure 57. Europe Food Grade L-Glutamine Revenue Market Share by Country in 2022

Figure 58. Europe Food Grade L-Glutamine Sales Market Share by Type (2018-2023)

Figure 59. Europe Food Grade L-Glutamine Sales Market Share by Application (2018-2023)

Figure 60. Germany Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Food Grade L-Glutamine Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Food Grade L-Glutamine Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Food Grade L-Glutamine Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Food Grade L-Glutamine Sales Market Share by Application (2018-2023)

Figure 69. Egypt Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Food Grade L-Glutamine Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Food Grade L-Glutamine in 2022

Figure 75. Manufacturing Process Analysis of Food Grade L-Glutamine

Figure 76. Industry Chain Structure of Food Grade L-Glutamine

Figure 77. Channels of Distribution

Figure 78. Global Food Grade L-Glutamine Sales Market Forecast by Region (2024-2029)

Figure 79. Global Food Grade L-Glutamine Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Food Grade L-Glutamine Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Food Grade L-Glutamine Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Food Grade L-Glutamine Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Food Grade L-Glutamine Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Food Grade L-Glutamine Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GAB9D2A1CD5CEN.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/GAB9D2A1CD5CEN.html>