

Global Nutraceutical Grade L-glutamine Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G22B7118A593EN.html>

Date: March 2026

Pages: 130

Price: US\$ 2,980.00 (Single User License)

ID: G22B7118A593EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Nutraceutical Grade L-glutamine competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Nutraceutical grade L-Glutamine refers to a high-purity form of the amino acid L-Glutamine specifically formulated for use in nutraceutical products, which are dietary supplements or functional ingredients aimed at providing health benefits beyond basic nutrition. L-Glutamine is a conditionally essential amino acid—one that the human body can synthesize under normal conditions but requires in greater amounts during times of stress, illness, trauma, or intense physical exertion. It is the most abundant free amino acid in the human bloodstream and plays vital roles in nitrogen transport, protein synthesis, immune support, and intestinal health. What distinguishes nutraceutical grade L-Glutamine from other grades is its superior purity, bioavailability, and compliance with regulatory standards for human supplementation. It is manufactured using pharmaceutical-grade fermentation and purification techniques, often with microbial strains such as *Corynebacterium glutamicum* or *Escherichia coli*, under Good Manufacturing Practice (GMP) conditions. The final product is rigorously tested for contaminants including heavy metals, residual solvents, microbial load, and allergens to ensure safety and efficacy when consumed in encapsulated, powdered, or tablet forms. This grade of L-Glutamine is most commonly used in standalone amino acid supplements, combination products for muscle recovery, gut health formulas, immune support blends, and medical-grade nutrition products. Its clinical relevance and bioactive properties make it a cornerstone ingredient in modern nutraceutical science. The inclusion of L-Glutamine in nutraceutical products is grounded in a wide body of scientific research supporting its diverse physiological benefits. These include: L-Glutamine serves as a critical substrate for muscle cell hydration and glycogen

replenishment. Following intense exercise, glutamine levels in the body may drop significantly, impairing recovery. Supplementation with nutraceutical-grade L-Glutamine has been shown to reduce muscle soreness, improve endurance, and support lean mass preservation, making it a common ingredient in sports nutrition products. Glutamine is the primary energy source for enterocytes, the cells lining the intestinal tract. It supports the maintenance of mucosal integrity and has demonstrated therapeutic potential in conditions like irritable bowel syndrome (IBS), inflammatory bowel disease (IBD), and leaky gut syndrome. This makes it highly valuable in nutraceuticals aimed at digestive wellness. Rapidly dividing immune cells, such as lymphocytes and macrophages, rely on glutamine as a metabolic fuel. In times of immune challenge, such as illness or surgery, the body's demand for glutamine exceeds its endogenous production, justifying the need for supplementation. Nutraceuticals containing L-Glutamine may enhance immune resilience and help the body recover more quickly from illness or stress. During catabolic states such as trauma, infection, or postoperative recovery, L-Glutamine plays a critical role in tissue repair and immune function. Nutraceutical applications extend to patients undergoing chemotherapy or radiation, where glutamine has been shown to mitigate side effects like mucositis. Although less widely promoted, L-Glutamine is also a precursor to neurotransmitters like glutamate and GABA. Some nutraceuticals include glutamine for its potential role in supporting cognitive clarity, focus, and mood regulation, particularly in products targeting brain health and mental performance.

The global Nutraceutical Grade L-glutamine market size was estimated at USD 139.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Nutraceutical Grade L-glutamine market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Nutraceutical Grade L-glutamine market. It offers detailed profiles of major players,

including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Nutraceutical Grade L-glutamine market.

Global Nutraceutical Grade L-glutamine Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Ajinomoto
Kyowa Hakko Kirin
Daesang
Meihua
Fufeng

Market Segmentation (by Type)

Powder
Capsule
Other

Market Segmentation (by Application)

Dietary Supplements
Sports Nutrition
Clinical Nutrition
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Nutraceutical Grade L-glutamine Market
Overview of the regional outlook of the Nutraceutical Grade L-glutamine Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Nutraceutical Grade L-glutamine Market and its likely evolution in the short to mid-term,

and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Nutraceutical Grade L-glutamine, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Nutraceutical Grade L-glutamine
- 1.2 Key Market Segments
 - 1.2.1 Nutraceutical Grade L-glutamine Segment by Type
 - 1.2.2 Nutraceutical Grade L-glutamine Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Nutraceutical Grade L-glutamine Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Nutraceutical Grade L-glutamine Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Nutraceutical Grade L-glutamine Product Life Cycle
- 3.3 Global Nutraceutical Grade L-glutamine Sales by Manufacturers (2020-2025)
- 3.4 Global Nutraceutical Grade L-glutamine Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Nutraceutical Grade L-glutamine Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Nutraceutical Grade L-glutamine Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Nutraceutical Grade L-glutamine Market Competitive Situation and Trends
 - 3.8.1 Nutraceutical Grade L-glutamine Market Concentration Rate

3.8.2 Global 5 and 10 Largest Nutraceutical Grade L-glutamine Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NUTRACEUTICAL GRADE L-GLUTAMINE INDUSTRY CHAIN ANALYSIS

4.1 Nutraceutical Grade L-glutamine Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NUTRACEUTICAL GRADE L-GLUTAMINE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Nutraceutical Grade L-glutamine Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Nutraceutical Grade L-glutamine Market

5.7 ESG Ratings of Leading Companies

6 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Nutraceutical Grade L-glutamine Sales Market Share by Type (2020-2025)

6.3 Global Nutraceutical Grade L-glutamine Market Size by Type (2020-2025)

6.4 Global Nutraceutical Grade L-glutamine Price by Type (2020-2025)

7 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Nutraceutical Grade L-glutamine Market Sales by Application (2020-2025)

7.3 Global Nutraceutical Grade L-glutamine Market Size (M USD) by Application (2020-2025)

7.4 Global Nutraceutical Grade L-glutamine Sales Growth Rate by Application (2020-2025)

8 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET SALES BY REGION

8.1 Global Nutraceutical Grade L-glutamine Sales by Region

8.1.1 Global Nutraceutical Grade L-glutamine Sales by Region

8.1.2 Global Nutraceutical Grade L-glutamine Sales Market Share by Region

8.2 Global Nutraceutical Grade L-glutamine Market Size by Region

8.2.1 Global Nutraceutical Grade L-glutamine Market Size by Region

8.2.2 Global Nutraceutical Grade L-glutamine Market Size by Region

8.3 North America

8.3.1 North America Nutraceutical Grade L-glutamine Sales by Country

8.3.2 North America Nutraceutical Grade L-glutamine Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Nutraceutical Grade L-glutamine Sales by Country

8.4.2 Europe Nutraceutical Grade L-glutamine Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Nutraceutical Grade L-glutamine Sales by Region

8.5.2 Asia Pacific Nutraceutical Grade L-glutamine Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Nutraceutical Grade L-glutamine Sales by Country
 - 8.6.2 South America Nutraceutical Grade L-glutamine Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Nutraceutical Grade L-glutamine Sales by Region
 - 8.7.2 Middle East and Africa Nutraceutical Grade L-glutamine Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Nutraceutical Grade L-glutamine by Region(2020-2025)
- 9.2 Global Nutraceutical Grade L-glutamine Revenue Market Share by Region (2020-2025)
- 9.3 Global Nutraceutical Grade L-glutamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Nutraceutical Grade L-glutamine Production
 - 9.4.1 North America Nutraceutical Grade L-glutamine Production Growth Rate (2020-2025)
 - 9.4.2 North America Nutraceutical Grade L-glutamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Nutraceutical Grade L-glutamine Production
 - 9.5.1 Europe Nutraceutical Grade L-glutamine Production Growth Rate (2020-2025)
 - 9.5.2 Europe Nutraceutical Grade L-glutamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Nutraceutical Grade L-glutamine Production (2020-2025)
 - 9.6.1 Japan Nutraceutical Grade L-glutamine Production Growth Rate (2020-2025)
 - 9.6.2 Japan Nutraceutical Grade L-glutamine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Nutraceutical Grade L-glutamine Production (2020-2025)

- 9.7.1 China Nutraceutical Grade L-glutamine Production Growth Rate (2020-2025)
- 9.7.2 China Nutraceutical Grade L-glutamine Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Ajinomoto

- 10.1.1 Ajinomoto Basic Information
- 10.1.2 Ajinomoto Nutraceutical Grade L-glutamine Product Overview
- 10.1.3 Ajinomoto Nutraceutical Grade L-glutamine Product Market Performance
- 10.1.4 Ajinomoto Business Overview
- 10.1.5 Ajinomoto SWOT Analysis
- 10.1.6 Ajinomoto Recent Developments

10.2 Kyowa Hakko Kirin

- 10.2.1 Kyowa Hakko Kirin Basic Information
- 10.2.2 Kyowa Hakko Kirin Nutraceutical Grade L-glutamine Product Overview
- 10.2.3 Kyowa Hakko Kirin Nutraceutical Grade L-glutamine Product Market Performance
- 10.2.4 Kyowa Hakko Kirin Business Overview
- 10.2.5 Kyowa Hakko Kirin SWOT Analysis
- 10.2.6 Kyowa Hakko Kirin Recent Developments

10.3 Daesang

- 10.3.1 Daesang Basic Information
- 10.3.2 Daesang Nutraceutical Grade L-glutamine Product Overview
- 10.3.3 Daesang Nutraceutical Grade L-glutamine Product Market Performance
- 10.3.4 Daesang Business Overview
- 10.3.5 Daesang SWOT Analysis
- 10.3.6 Daesang Recent Developments

10.4 Meihua

- 10.4.1 Meihua Basic Information
- 10.4.2 Meihua Nutraceutical Grade L-glutamine Product Overview
- 10.4.3 Meihua Nutraceutical Grade L-glutamine Product Market Performance
- 10.4.4 Meihua Business Overview
- 10.4.5 Meihua Recent Developments

10.5 Fufeng

- 10.5.1 Fufeng Basic Information
- 10.5.2 Fufeng Nutraceutical Grade L-glutamine Product Overview
- 10.5.3 Fufeng Nutraceutical Grade L-glutamine Product Market Performance
- 10.5.4 Fufeng Business Overview

10.5.5 Fufeng Recent Developments

11 NUTRACEUTICAL GRADE L-GLUTAMINE MARKET FORECAST BY REGION

11.1 Global Nutraceutical Grade L-glutamine Market Size Forecast

11.2 Global Nutraceutical Grade L-glutamine Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Nutraceutical Grade L-glutamine Market Size Forecast by Country

11.2.3 Asia Pacific Nutraceutical Grade L-glutamine Market Size Forecast by Region

11.2.4 South America Nutraceutical Grade L-glutamine Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Nutraceutical Grade L-glutamine by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Nutraceutical Grade L-glutamine Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Nutraceutical Grade L-glutamine by Type (2026-2035)

12.1.2 Global Nutraceutical Grade L-glutamine Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Nutraceutical Grade L-glutamine by Type (2026-2035)

12.2 Global Nutraceutical Grade L-glutamine Market Forecast by Application (2026-2035)

12.2.1 Global Nutraceutical Grade L-glutamine Sales (K MT) Forecast by Application

12.2.2 Global Nutraceutical Grade L-glutamine Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Nutraceutical Grade L-glutamine Market Size by Type (M USD)

Table 4. Global Nutraceutical Grade L-glutamine Market Size by Application

Table 5. Nutraceutical Grade L-glutamine Market Size Comparison by Region (M USD)

Table 6. Global Nutraceutical Grade L-glutamine Sales (K MT) by Manufacturers
(2020-2025)

Table 7. Global Nutraceutical Grade L-glutamine Sales Market Share by Manufacturers
(2020-2025)

Table 8. Global Nutraceutical Grade L-glutamine Revenue (M USD) by Manufacturers
(2020-2025)

Table 9. Global Nutraceutical Grade L-glutamine Revenue Share by Manufacturers
(2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Nutraceutical Grade L-glutamine as of 2025)

Table 11. Global Market Nutraceutical Grade L-glutamine Average Price (USD/KG) of
Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Nutraceutical Grade L-glutamine Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Nutraceutical Grade L-glutamine Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 26. Global Nutraceutical Grade L-glutamine Sales by Type (K MT)

Table 27. Global Nutraceutical Grade L-glutamine Market Size by Type (M USD)

Table 28. Global Nutraceutical Grade L-glutamine Sales (K MT) by Type (2020-2025)

Table 29. Global Nutraceutical Grade L-glutamine Sales Market Share by Type (2020-2025)

Table 30. Global Nutraceutical Grade L-glutamine Market Size (M USD) by Type (2020-2025)

Table 31. Global Nutraceutical Grade L-glutamine Market Share by Type (2020-2025)

Table 32. Global Nutraceutical Grade L-glutamine Price (USD/KG) by Type (2020-2025)

Table 33. Global Nutraceutical Grade L-glutamine Sales (K MT) by Application

Table 34. Global Nutraceutical Grade L-glutamine Market Size by Application

Table 35. Global Nutraceutical Grade L-glutamine Sales by Application (2020-2025) & (K MT)

Table 36. Global Nutraceutical Grade L-glutamine Sales Market Share by Application (2020-2025)

Table 37. Global Nutraceutical Grade L-glutamine Market Size by Application (2020-2025) & (M USD)

Table 38. Global Nutraceutical Grade L-glutamine Market Share by Application (2020-2025)

Table 39. Global Nutraceutical Grade L-glutamine Sales Growth Rate by Application (2020-2025)

Table 40. Global Nutraceutical Grade L-glutamine Sales by Region (2020-2025) & (K MT)

Table 41. Global Nutraceutical Grade L-glutamine Sales Market Share by Region (2020-2025)

Table 42. Global Nutraceutical Grade L-glutamine Market Size by Region (2020-2025) & (M USD)

Table 43. Global Nutraceutical Grade L-glutamine Market Size by Region (2020-2025)

Table 44. North America Nutraceutical Grade L-glutamine Sales by Country (2020-2025) & (K MT)

Table 45. North America Nutraceutical Grade L-glutamine Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Nutraceutical Grade L-glutamine Sales by Country (2020-2025) & (K MT)

Table 47. Europe Nutraceutical Grade L-glutamine Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Nutraceutical Grade L-glutamine Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Nutraceutical Grade L-glutamine Market Size by Region (2020-2025) & (M USD)

Table 50. South America Nutraceutical Grade L-glutamine Sales by Country

(2020-2025) & (K MT)

Table 51. South America Nutraceutical Grade L-glutamine Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Nutraceutical Grade L-glutamine Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Nutraceutical Grade L-glutamine Market Size by Region (2020-2025) & (M USD)

Table 54. Global Nutraceutical Grade L-glutamine Production (K MT) by Region(2020-2025)

Table 55. Global Nutraceutical Grade L-glutamine Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Nutraceutical Grade L-glutamine Revenue Market Share by Region (2020-2025)

Table 57. Global Nutraceutical Grade L-glutamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Nutraceutical Grade L-glutamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Nutraceutical Grade L-glutamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Nutraceutical Grade L-glutamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Nutraceutical Grade L-glutamine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Ajinomoto Basic Information

Table 63. Ajinomoto Nutraceutical Grade L-glutamine Product Overview

Table 64. Ajinomoto Nutraceutical Grade L-glutamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Ajinomoto Business Overview

Table 66. Ajinomoto SWOT Analysis

Table 67. Ajinomoto Recent Developments

Table 68. Kyowa Hakko Kirin Basic Information

Table 69. Kyowa Hakko Kirin Nutraceutical Grade L-glutamine Product Overview

Table 70. Kyowa Hakko Kirin Nutraceutical Grade L-glutamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Kyowa Hakko Kirin Business Overview

Table 72. Kyowa Hakko Kirin SWOT Analysis

Table 73. Kyowa Hakko Kirin Recent Developments

Table 74. Daesang Basic Information

Table 75. Daesang Nutraceutical Grade L-glutamine Product Overview

Table 76. Daesang Nutraceutical Grade L-glutamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Daesang Business Overview

Table 78. Daesang SWOT Analysis

Table 79. Daesang Recent Developments

Table 80. Meihua Basic Information

Table 81. Meihua Nutraceutical Grade L-glutamine Product Overview

Table 82. Meihua Nutraceutical Grade L-glutamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Meihua Business Overview

Table 84. Meihua Recent Developments

Table 85. Fufeng Basic Information

Table 86. Fufeng Nutraceutical Grade L-glutamine Product Overview

Table 87. Fufeng Nutraceutical Grade L-glutamine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Fufeng Business Overview

Table 89. Fufeng Recent Developments

Table 90. Global Nutraceutical Grade L-glutamine Sales Forecast by Region (2026-2035) & (K MT)

Table 91. Global Nutraceutical Grade L-glutamine Market Size Forecast by Region (2026-2035) & (M USD)

Table 92. North America Nutraceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)

Table 93. North America Nutraceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 94. Europe Nutraceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)

Table 95. Europe Nutraceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 96. Asia Pacific Nutraceutical Grade L-glutamine Sales Forecast by Region (2026-2035) & (K MT)

Table 97. Asia Pacific Nutraceutical Grade L-glutamine Market Size Forecast by Region (2026-2035) & (M USD)

Table 98. South America Nutraceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)

Table 99. South America Nutraceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 100. Middle East and Africa Nutraceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (Units)

Table 101. Middle East and Africa Nutraceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)

Table 102. Global Nutraceutical Grade L-glutamine Sales Forecast by Type (2026-2035) & (K MT)

Table 103. Global Nutraceutical Grade L-glutamine Market Size Forecast by Type (2026-2035) & (M USD)

Table 104. Global Nutraceutical Grade L-glutamine Price Forecast by Type (2026-2035) & (USD/KG)

Table 105. Global Nutraceutical Grade L-glutamine Sales (K MT) Forecast by Application (2026-2035)

Table 106. Global Nutraceutical Grade L-glutamine Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Nutraceutical Grade L-glutamine
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nutraceutical Grade L-glutamine Market Size (M USD), 2025-2035
- Figure 5. Global Nutraceutical Grade L-glutamine Market Size (M USD) (2020-2035)
- Figure 6. Global Nutraceutical Grade L-glutamine Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Nutraceutical Grade L-glutamine Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Nutraceutical Grade L-glutamine Product Life Cycle
- Figure 13. Nutraceutical Grade L-glutamine Sales Share by Manufacturers in 2025
- Figure 14. Global Nutraceutical Grade L-glutamine Revenue Share by Manufacturers in 2025
- Figure 15. Nutraceutical Grade L-glutamine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Nutraceutical Grade L-glutamine Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Nutraceutical Grade L-glutamine Revenue in 2025
- Figure 18. Industry Chain Map of Nutraceutical Grade L-glutamine
- Figure 19. Global Nutraceutical Grade L-glutamine Market PEST Analysis
- Figure 20. Global Nutraceutical Grade L-glutamine Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Nutraceutical Grade L-glutamine Market Share by Type
- Figure 27. Sales Market Share of Nutraceutical Grade L-glutamine by Type (2020-2025)
- Figure 28. Sales Market Share of Nutraceutical Grade L-glutamine by Type in 2025
- Figure 29. Market Share of Nutraceutical Grade L-glutamine by Type (2020-2025)
- Figure 30. Market Share of Nutraceutical Grade L-glutamine by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Nutraceutical Grade L-glutamine Market Share by Application

Figure 33. Global Nutraceutical Grade L-glutamine Sales Market Share by Application (2020-2025)

Figure 34. Global Nutraceutical Grade L-glutamine Sales Market Share by Application in 2025

Figure 35. Global Nutraceutical Grade L-glutamine Market Share by Application (2020-2025)

Figure 36. Global Nutraceutical Grade L-glutamine Market Share by Application in 2025

Figure 37. Global Nutraceutical Grade L-glutamine Sales Growth Rate by Application (2020-2025)

Figure 38. Global Nutraceutical Grade L-glutamine Sales Market Share by Region (2020-2025)

Figure 39. Global Nutraceutical Grade L-glutamine Market Size by Region (2020-2025)

Figure 40. North America Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Nutraceutical Grade L-glutamine Sales Market Share by Country in 2024

Figure 43. North America Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Nutraceutical Grade L-glutamine Market Size by Country in 2024

Figure 45. U.S. Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Nutraceutical Grade L-glutamine Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Nutraceutical Grade L-glutamine Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Nutraceutical Grade L-glutamine Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Nutraceutical Grade L-glutamine Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Nutraceutical Grade L-glutamine Sales Market Share by Country in 2024

Figure 53. Europe Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Nutraceutical Grade L-glutamine Market Size by Country in 2024

Figure 55. Germany Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Nutraceutical Grade L-glutamine Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Nutraceutical Grade L-glutamine Sales Market Share by Region in 2024

Figure 67. Asia Pacific Nutraceutical Grade L-glutamine Market Size by Region in 2024

Figure 68. China Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Nutraceutical Grade L-glutamine Sales and Growth Rate (K MT)

Figure 79. South America Nutraceutical Grade L-glutamine Sales Market Share by Country in 2024

Figure 80. South America Nutraceutical Grade L-glutamine Market Size and Growth Rate (M USD)

Figure 81. South America Nutraceutical Grade L-glutamine Market Size by Country in 2024

Figure 82. Brazil Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Nutraceutical Grade L-glutamine Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Nutraceutical Grade L-glutamine Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Nutraceutical Grade L-glutamine Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Nutraceutical Grade L-glutamine Market Size by Region in 2024

Figure 92. Saudi Arabia Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Nutraceutical Grade L-glutamine Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 94. UAE Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Nutraceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Nutraceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Nutraceutical Grade L-glutamine Production Market Share by Region (2020-2025)

Figure 103. North America Nutraceutical Grade L-glutamine Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Nutraceutical Grade L-glutamine Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Nutraceutical Grade L-glutamine Production (K MT) Growth Rate (2020-2025)

Figure 106. China Nutraceutical Grade L-glutamine Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Nutraceutical Grade L-glutamine Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Nutraceutical Grade L-glutamine Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Nutraceutical Grade L-glutamine Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Nutraceutical Grade L-glutamine Market Share Forecast by Type (2026-2035)

Figure 111. Global Nutraceutical Grade L-glutamine Sales Forecast by Application (2026-2035)

Figure 112. Global Nutraceutical Grade L-glutamine Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Nutraceutical Grade L-glutamine Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G22B7118A593EN.html>

Price: US\$ 2,980.00 (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/G22B7118A593EN.html>