

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

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Abstracts

Pharmaceutical grade L-Glutamine has a higher level of purity compared to nutraceutical grade. It typically exceeds 99% purity and must meet strict regulatory standards set by the United States Pharmacopeia (USP), the European Pharmacopoeia (EP), or other pharmaceutical regulators.

The global Pharmaceutical Grade L-glutamine market size was estimated at USD 69.6 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 3.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Pharmaceutical 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 Pharmaceutical 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 Pharmaceutical Grade L-glutamine market.

Global Pharmaceutical 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)

Injection
Capsule
Granular
Other

Market Segmentation (by Application)

Hospital
Clinic
Pharmacy

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 Pharmaceutical Grade L-glutamine Market

Overview of the regional outlook of the Pharmaceutical Grade L-glutamine Market:

Customization of the Report

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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 Pharmaceutical 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 Pharmaceutical 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Pharmaceutical Grade L-glutamine
- 1.2 Key Market Segments
 - 1.2.1 Pharmaceutical Grade L-glutamine Segment by Type
 - 1.2.2 Pharmaceutical 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 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET OVERVIEW

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

3 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET COMPETITIVE LANDSCAPE

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

- 3.8.1 Pharmaceutical Grade L-glutamine Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Pharmaceutical Grade L-glutamine Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 PHARMACEUTICAL GRADE L-GLUTAMINE INDUSTRY CHAIN ANALYSIS

- 4.1 Pharmaceutical 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 PHARMACEUTICAL 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 Pharmaceutical 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 Pharmaceutical Grade L-glutamine Market
- 5.7 ESG Ratings of Leading Companies

6 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Pharmaceutical Grade L-glutamine Sales Market Share by Type (2020-2025)

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

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

7 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

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

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

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

8 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET SALES BY REGION

8.1 Global Pharmaceutical Grade L-glutamine Sales by Region

8.1.1 Global Pharmaceutical Grade L-glutamine Sales by Region

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

8.2 Global Pharmaceutical Grade L-glutamine Market Size by Region

8.2.1 Global Pharmaceutical Grade L-glutamine Market Size by Region

8.2.2 Global Pharmaceutical Grade L-glutamine Market Size by Region

8.3 North America

8.3.1 North America Pharmaceutical Grade L-glutamine Sales by Country

8.3.2 North America Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales by Country

8.4.2 Europe Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales by Region

8.5.2 Asia Pacific Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales by Country
 - 8.6.2 South America Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales by Region
 - 8.7.2 Middle East and Africa Pharmaceutical 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 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET PRODUCTION BY REGION

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

Margin (2020-2025)

9.7 China Pharmaceutical Grade L-glutamine Production (2020-2025)

9.7.1 China Pharmaceutical Grade L-glutamine Production Growth Rate (2020-2025)

9.7.2 China Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

10.1.3 Ajinomoto Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

10.2.3 Kyowa Hakko Kirin Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

10.3.3 Daesang Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

10.4.3 Meihua Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

- 10.5.3 Fufeng Pharmaceutical Grade L-glutamine Product Market Performance
- 10.5.4 Fufeng Business Overview
- 10.5.5 Fufeng Recent Developments

11 PHARMACEUTICAL GRADE L-GLUTAMINE MARKET FORECAST BY REGION

- 11.1 Global Pharmaceutical Grade L-glutamine Market Size Forecast
- 11.2 Global Pharmaceutical Grade L-glutamine Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Pharmaceutical Grade L-glutamine Market Size Forecast by Country
 - 11.2.3 Asia Pacific Pharmaceutical Grade L-glutamine Market Size Forecast by Region
 - 11.2.4 South America Pharmaceutical Grade L-glutamine Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Pharmaceutical Grade L-glutamine by Country

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

- 12.1 Global Pharmaceutical Grade L-glutamine Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Pharmaceutical Grade L-glutamine by Type (2026-2035)
 - 12.1.2 Global Pharmaceutical Grade L-glutamine Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Pharmaceutical Grade L-glutamine by Type (2026-2035)
- 12.2 Global Pharmaceutical Grade L-glutamine Market Forecast by Application (2026-2035)
 - 12.2.1 Global Pharmaceutical Grade L-glutamine Sales (K MT) Forecast by Application
 - 12.2.2 Global Pharmaceutical 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 Pharmaceutical Grade L-glutamine Market Size by Type (M USD)
- Table 4. Global Pharmaceutical Grade L-glutamine Market Size by Application
- Table 5. Pharmaceutical Grade L-glutamine Market Size Comparison by Region (M USD)
- Table 6. Global Pharmaceutical Grade L-glutamine Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Pharmaceutical Grade L-glutamine Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Pharmaceutical Grade L-glutamine Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Pharmaceutical 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 Pharmaceutical Grade L-glutamine as of 2025)
- Table 11. Global Market Pharmaceutical 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 Pharmaceutical 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. Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales by Type (K MT)

- Table 27. Global Pharmaceutical Grade L-glutamine Market Size by Type (M USD)
- Table 28. Global Pharmaceutical Grade L-glutamine Sales (K MT) by Type (2020-2025)
- Table 29. Global Pharmaceutical Grade L-glutamine Sales Market Share by Type (2020-2025)
- Table 30. Global Pharmaceutical Grade L-glutamine Market Size (M USD) by Type (2020-2025)
- Table 31. Global Pharmaceutical Grade L-glutamine Market Share by Type (2020-2025)
- Table 32. Global Pharmaceutical Grade L-glutamine Price (USD/KG) by Type (2020-2025)
- Table 33. Global Pharmaceutical Grade L-glutamine Sales (K MT) by Application
- Table 34. Global Pharmaceutical Grade L-glutamine Market Size by Application
- Table 35. Global Pharmaceutical Grade L-glutamine Sales by Application (2020-2025) & (K MT)
- Table 36. Global Pharmaceutical Grade L-glutamine Sales Market Share by Application (2020-2025)
- Table 37. Global Pharmaceutical Grade L-glutamine Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Pharmaceutical Grade L-glutamine Market Share by Application (2020-2025)
- Table 39. Global Pharmaceutical Grade L-glutamine Sales Growth Rate by Application (2020-2025)
- Table 40. Global Pharmaceutical Grade L-glutamine Sales by Region (2020-2025) & (K MT)
- Table 41. Global Pharmaceutical Grade L-glutamine Sales Market Share by Region (2020-2025)
- Table 42. Global Pharmaceutical Grade L-glutamine Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Pharmaceutical Grade L-glutamine Market Size by Region (2020-2025)
- Table 44. North America Pharmaceutical Grade L-glutamine Sales by Country (2020-2025) & (K MT)
- Table 45. North America Pharmaceutical Grade L-glutamine Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Pharmaceutical Grade L-glutamine Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Pharmaceutical Grade L-glutamine Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Pharmaceutical Grade L-glutamine Sales by Region (2020-2025) & (K MT)

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

Table 50. South America Pharmaceutical Grade L-glutamine Sales by Country (2020-2025) & (K MT)

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

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

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

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

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

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

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

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

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

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

Table 61. China Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

Table 64. Ajinomoto Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview

Table 70. Kyowa Hakko Kirin Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview
- Table 76. Daesang Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview
- Table 82. Meihua Pharmaceutical 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 Pharmaceutical Grade L-glutamine Product Overview
- Table 87. Fufeng Pharmaceutical 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 Pharmaceutical Grade L-glutamine Sales Forecast by Region (2026-2035) & (K MT)
- Table 91. Global Pharmaceutical Grade L-glutamine Market Size Forecast by Region (2026-2035) & (M USD)
- Table 92. North America Pharmaceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)
- Table 93. North America Pharmaceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)
- Table 94. Europe Pharmaceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)
- Table 95. Europe Pharmaceutical Grade L-glutamine Market Size Forecast by Country (2026-2035) & (M USD)
- Table 96. Asia Pacific Pharmaceutical Grade L-glutamine Sales Forecast by Region (2026-2035) & (K MT)
- Table 97. Asia Pacific Pharmaceutical Grade L-glutamine Market Size Forecast by Region (2026-2035) & (M USD)
- Table 98. South America Pharmaceutical Grade L-glutamine Sales Forecast by Country (2026-2035) & (K MT)
- Table 99. South America Pharmaceutical Grade L-glutamine Market Size Forecast by

Country (2026-2035) & (M USD)

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

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

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

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

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

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

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

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Pharmaceutical Grade L-glutamine
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Pharmaceutical Grade L-glutamine Market Size (M USD), 2025-2035
- Figure 5. Global Pharmaceutical Grade L-glutamine Market Size (M USD) (2020-2035)
- Figure 6. Global Pharmaceutical 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. Pharmaceutical Grade L-glutamine Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Pharmaceutical Grade L-glutamine Product Life Cycle
- Figure 13. Pharmaceutical Grade L-glutamine Sales Share by Manufacturers in 2025
- Figure 14. Global Pharmaceutical Grade L-glutamine Revenue Share by Manufacturers in 2025
- Figure 15. Pharmaceutical Grade L-glutamine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Pharmaceutical Grade L-glutamine Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Pharmaceutical Grade L-glutamine Revenue in 2025
- Figure 18. Industry Chain Map of Pharmaceutical Grade L-glutamine
- Figure 19. Global Pharmaceutical Grade L-glutamine Market PEST Analysis
- Figure 20. Global Pharmaceutical 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 Pharmaceutical Grade L-glutamine Market Share by Type
- Figure 27. Sales Market Share of Pharmaceutical Grade L-glutamine by Type (2020-2025)
- Figure 28. Sales Market Share of Pharmaceutical Grade L-glutamine by Type in 2025
- Figure 29. Market Share of Pharmaceutical Grade L-glutamine by Type (2020-2025)

- Figure 30. Market Share of Pharmaceutical Grade L-glutamine by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Pharmaceutical Grade L-glutamine Market Share by Application
- Figure 33. Global Pharmaceutical Grade L-glutamine Sales Market Share by Application (2020-2025)
- Figure 34. Global Pharmaceutical Grade L-glutamine Sales Market Share by Application in 2025
- Figure 35. Global Pharmaceutical Grade L-glutamine Market Share by Application (2020-2025)
- Figure 36. Global Pharmaceutical Grade L-glutamine Market Share by Application in 2025
- Figure 37. Global Pharmaceutical Grade L-glutamine Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Pharmaceutical Grade L-glutamine Sales Market Share by Region (2020-2025)
- Figure 39. Global Pharmaceutical Grade L-glutamine Market Size by Region (2020-2025)
- Figure 40. North America Pharmaceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Pharmaceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Pharmaceutical Grade L-glutamine Sales Market Share by Country in 2024
- Figure 43. North America Pharmaceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Pharmaceutical Grade L-glutamine Market Size by Country in 2024
- Figure 45. U.S. Pharmaceutical Grade L-glutamine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Pharmaceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Pharmaceutical Grade L-glutamine Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Pharmaceutical Grade L-glutamine Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Pharmaceutical Grade L-glutamine Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Pharmaceutical Grade L-glutamine Market Size (Units) and Growth Rate (2020-2025)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 90. Middle East and Africa Pharmaceutical Grade L-glutamine Market Size and

Growth Rate (M USD)

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

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

Figure 93. Saudi Arabia Pharmaceutical Grade L-glutamine Market Size and Growth Rate (2020-2025) & (M USD)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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