

Global Food Grade γ -Aminobutyric Acid Market Growth 2023-2029

<https://marketpublishers.com/r/G9CFCE4D8043EN.html>

Date: February 2023

Pages: 108

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

ID: G9CFCE4D8043EN

Abstracts

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

Food Grade γ -Aminobutyric Acid (GABA) is a natural active non-protein amino acid, which is naturally present in the human body, has very important functions of calming and anti-anxiety. GABA plays a fundamental role in the regulation of the organisms' life activities.

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

This Insight Report provides a comprehensive analysis of the global Food Grade γ -Aminobutyric Acid 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 γ -Aminobutyric Acid portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Food Grade γ -Aminobutyric Acid market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Food Grade γ -Aminobutyric Acid 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 γ -Aminobutyric Acid.

The global Food Grade γ -Aminobutyric Acid 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 γ -Aminobutyric Acid 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 γ -Aminobutyric Acid 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 γ -Aminobutyric Acid 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 γ -Aminobutyric Acid players cover Pharma Foods International, Bloomage Biotechnology, Kyowa Hakko, Zhejiang Yiwan Biolabs, Anhui Life, Shanghai Richen Nutritional, Tianjin Shijiweikang Biotech, Fujian Anxi Tea Biology and Hangzhou Viablif Biotech, 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 γ -Aminobutyric Acid market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Content Above 95%

Content Above 98%

Others

Segmentation by application

Healthy Food

Supplements

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.

Pharma Foods International

Bloomage Biotechnology

Kyowa Hakko

Zhejiang Yiwang Biolabs

Anhui Life

Shanghai Richen Nutritional

Tianjin Shijiweikang Biotech

Fujian Anxi Tea Biology

Hangzhou Viablife Biotech

Nanning Harworld Biological Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Food Grade ?-Aminobutyric Acid market?

What factors are driving Food Grade ?-Aminobutyric Acid market growth, globally and by region?

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

How do Food Grade ?-Aminobutyric Acid market opportunities vary by end market size?

How does Food Grade ?-Aminobutyric Acid 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 ?-Aminobutyric Acid Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Food Grade ?-Aminobutyric Acid by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Food Grade ?-Aminobutyric Acid by Country/Region, 2018, 2022 & 2029
- 2.2 Food Grade ?-Aminobutyric Acid Segment by Type
 - 2.2.1 Content Above 95%
 - 2.2.2 Content Above 98%
 - 2.2.3 Others
- 2.3 Food Grade ?-Aminobutyric Acid Sales by Type
 - 2.3.1 Global Food Grade ?-Aminobutyric Acid Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Food Grade ?-Aminobutyric Acid Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Food Grade ?-Aminobutyric Acid Sale Price by Type (2018-2023)
- 2.4 Food Grade ?-Aminobutyric Acid Segment by Application
 - 2.4.1 Healthy Food
 - 2.4.2 Supplements
 - 2.4.3 Others
- 2.5 Food Grade ?-Aminobutyric Acid Sales by Application
 - 2.5.1 Global Food Grade ?-Aminobutyric Acid Sale Market Share by Application (2018-2023)
 - 2.5.2 Global Food Grade ?-Aminobutyric Acid Revenue and Market Share by

Application (2018-2023)

2.5.3 Global Food Grade ?-Aminobutyric Acid Sale Price by Application (2018-2023)

3 GLOBAL FOOD GRADE ?-AMINO BUTYRIC ACID BY COMPANY

3.1 Global Food Grade ?-Aminobutyric Acid Breakdown Data by Company

3.1.1 Global Food Grade ?-Aminobutyric Acid Annual Sales by Company (2018-2023)

3.1.2 Global Food Grade ?-Aminobutyric Acid Sales Market Share by Company
(2018-2023)

3.2 Global Food Grade ?-Aminobutyric Acid Annual Revenue by Company (2018-2023)

3.2.1 Global Food Grade ?-Aminobutyric Acid Revenue by Company (2018-2023)

3.2.2 Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Company
(2018-2023)

3.3 Global Food Grade ?-Aminobutyric Acid Sale Price by Company

3.4 Key Manufacturers Food Grade ?-Aminobutyric Acid Producing Area Distribution,
Sales Area, Product Type

3.4.1 Key Manufacturers Food Grade ?-Aminobutyric Acid Product Location
Distribution

3.4.2 Players Food Grade ?-Aminobutyric Acid 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 ?-AMINO BUTYRIC ACID BY GEOGRAPHIC REGION

4.1 World Historic Food Grade ?-Aminobutyric Acid Market Size by Geographic Region
(2018-2023)

4.1.1 Global Food Grade ?-Aminobutyric Acid Annual Sales by Geographic Region
(2018-2023)

4.1.2 Global Food Grade ?-Aminobutyric Acid Annual Revenue by Geographic Region
(2018-2023)

4.2 World Historic Food Grade ?-Aminobutyric Acid Market Size by Country/Region
(2018-2023)

4.2.1 Global Food Grade ?-Aminobutyric Acid Annual Sales by Country/Region
(2018-2023)

4.2.2 Global Food Grade ?-Aminobutyric Acid Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Food Grade ?-Aminobutyric Acid Sales Growth

4.4 APAC Food Grade ?-Aminobutyric Acid Sales Growth

4.5 Europe Food Grade ?-Aminobutyric Acid Sales Growth

4.6 Middle East & Africa Food Grade ?-Aminobutyric Acid Sales Growth

5 AMERICAS

5.1 Americas Food Grade ?-Aminobutyric Acid Sales by Country

5.1.1 Americas Food Grade ?-Aminobutyric Acid Sales by Country (2018-2023)

5.1.2 Americas Food Grade ?-Aminobutyric Acid Revenue by Country (2018-2023)

5.2 Americas Food Grade ?-Aminobutyric Acid Sales by Type

5.3 Americas Food Grade ?-Aminobutyric Acid Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Food Grade ?-Aminobutyric Acid Sales by Region

6.1.1 APAC Food Grade ?-Aminobutyric Acid Sales by Region (2018-2023)

6.1.2 APAC Food Grade ?-Aminobutyric Acid Revenue by Region (2018-2023)

6.2 APAC Food Grade ?-Aminobutyric Acid Sales by Type

6.3 APAC Food Grade ?-Aminobutyric Acid 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 ?-Aminobutyric Acid by Country

7.1.1 Europe Food Grade ?-Aminobutyric Acid Sales by Country (2018-2023)

7.1.2 Europe Food Grade ?-Aminobutyric Acid Revenue by Country (2018-2023)

7.2 Europe Food Grade ?-Aminobutyric Acid Sales by Type

7.3 Europe Food Grade ?-Aminobutyric Acid 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 ?-Aminobutyric Acid by Country

8.1.1 Middle East & Africa Food Grade ?-Aminobutyric Acid Sales by Country (2018-2023)

8.1.2 Middle East & Africa Food Grade ?-Aminobutyric Acid Revenue by Country (2018-2023)

8.2 Middle East & Africa Food Grade ?-Aminobutyric Acid Sales by Type

8.3 Middle East & Africa Food Grade ?-Aminobutyric Acid 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 ?-Aminobutyric Acid

10.3 Manufacturing Process Analysis of Food Grade ?-Aminobutyric Acid

10.4 Industry Chain Structure of Food Grade ?-Aminobutyric Acid

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Food Grade ?-Aminobutyric Acid Distributors
- 11.3 Food Grade ?-Aminobutyric Acid Customer

12 WORLD FORECAST REVIEW FOR FOOD GRADE ?-AMINOBTYRIC ACID BY GEOGRAPHIC REGION

- 12.1 Global Food Grade ?-Aminobutyric Acid Market Size Forecast by Region
 - 12.1.1 Global Food Grade ?-Aminobutyric Acid Forecast by Region (2024-2029)
 - 12.1.2 Global Food Grade ?-Aminobutyric Acid 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 ?-Aminobutyric Acid Forecast by Type
- 12.7 Global Food Grade ?-Aminobutyric Acid Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Pharma Foods International
 - 13.1.1 Pharma Foods International Company Information
 - 13.1.2 Pharma Foods International Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications
 - 13.1.3 Pharma Foods International Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Pharma Foods International Main Business Overview
 - 13.1.5 Pharma Foods International Latest Developments
- 13.2 Bloomage Biotechnology
 - 13.2.1 Bloomage Biotechnology Company Information
 - 13.2.2 Bloomage Biotechnology Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications
 - 13.2.3 Bloomage Biotechnology Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Bloomage Biotechnology Main Business Overview
 - 13.2.5 Bloomage Biotechnology Latest Developments
- 13.3 Kyowa Hakko
 - 13.3.1 Kyowa Hakko Company Information
 - 13.3.2 Kyowa Hakko Food Grade ?-Aminobutyric Acid Product Portfolios and

Specifications

13.3.3 Kyowa Hakko Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Kyowa Hakko Main Business Overview

13.3.5 Kyowa Hakko Latest Developments

13.4 Zhejiang Yiwan Biolabs

13.4.1 Zhejiang Yiwan Biolabs Company Information

13.4.2 Zhejiang Yiwan Biolabs Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.4.3 Zhejiang Yiwan Biolabs Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Zhejiang Yiwan Biolabs Main Business Overview

13.4.5 Zhejiang Yiwan Biolabs Latest Developments

13.5 Anhui Life

13.5.1 Anhui Life Company Information

13.5.2 Anhui Life Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.5.3 Anhui Life Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Anhui Life Main Business Overview

13.5.5 Anhui Life Latest Developments

13.6 Shanghai Richen Nutritional

13.6.1 Shanghai Richen Nutritional Company Information

13.6.2 Shanghai Richen Nutritional Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.6.3 Shanghai Richen Nutritional Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Shanghai Richen Nutritional Main Business Overview

13.6.5 Shanghai Richen Nutritional Latest Developments

13.7 Tianjin Shijiweikang Biotech

13.7.1 Tianjin Shijiweikang Biotech Company Information

13.7.2 Tianjin Shijiweikang Biotech Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.7.3 Tianjin Shijiweikang Biotech Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Tianjin Shijiweikang Biotech Main Business Overview

13.7.5 Tianjin Shijiweikang Biotech Latest Developments

13.8 Fujian Anxi Tea Biology

13.8.1 Fujian Anxi Tea Biology Company Information

13.8.2 Fujian Anxi Tea Biology Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.8.3 Fujian Anxi Tea Biology Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Fujian Anxi Tea Biology Main Business Overview

13.8.5 Fujian Anxi Tea Biology Latest Developments

13.9 Hangzhou Viablife Biotech

13.9.1 Hangzhou Viablife Biotech Company Information

13.9.2 Hangzhou Viablife Biotech Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.9.3 Hangzhou Viablife Biotech Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Hangzhou Viablife Biotech Main Business Overview

13.9.5 Hangzhou Viablife Biotech Latest Developments

13.10 Nanning Harworld Biological Technology

13.10.1 Nanning Harworld Biological Technology Company Information

13.10.2 Nanning Harworld Biological Technology Food Grade ?-Aminobutyric Acid Product Portfolios and Specifications

13.10.3 Nanning Harworld Biological Technology Food Grade ?-Aminobutyric Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Nanning Harworld Biological Technology Main Business Overview

13.10.5 Nanning Harworld Biological Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

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

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

Table 3. Major Players of Content Above 95%

Table 4. Major Players of Content Above 98%

Table 5. Major Players of Others

Table 6. Global Food Grade ?-Aminobutyric Acid Sales by Type (2018-2023) & (Tons)

Table 7. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Type (2018-2023)

Table 8. Global Food Grade ?-Aminobutyric Acid Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Type (2018-2023)

Table 10. Global Food Grade ?-Aminobutyric Acid Sale Price by Type (2018-2023) & (US\$/Ton)

Table 11. Global Food Grade ?-Aminobutyric Acid Sales by Application (2018-2023) & (Tons)

Table 12. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Application (2018-2023)

Table 13. Global Food Grade ?-Aminobutyric Acid Revenue by Application (2018-2023)

Table 14. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Application (2018-2023)

Table 15. Global Food Grade ?-Aminobutyric Acid Sale Price by Application (2018-2023) & (US\$/Ton)

Table 16. Global Food Grade ?-Aminobutyric Acid Sales by Company (2018-2023) & (Tons)

Table 17. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Company (2018-2023)

Table 18. Global Food Grade ?-Aminobutyric Acid Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Company (2018-2023)

Table 20. Global Food Grade ?-Aminobutyric Acid Sale Price by Company (2018-2023) & (US\$/Ton)

Table 21. Key Manufacturers Food Grade γ -Aminobutyric Acid Producing Area Distribution and Sales Area

Table 22. Players Food Grade γ -Aminobutyric Acid Products Offered

Table 23. Food Grade γ -Aminobutyric Acid Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Food Grade γ -Aminobutyric Acid Sales by Geographic Region (2018-2023) & (Tons)

Table 27. Global Food Grade γ -Aminobutyric Acid Sales Market Share Geographic Region (2018-2023)

Table 28. Global Food Grade γ -Aminobutyric Acid Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Food Grade γ -Aminobutyric Acid Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Food Grade γ -Aminobutyric Acid Sales by Country/Region (2018-2023) & (Tons)

Table 31. Global Food Grade γ -Aminobutyric Acid Sales Market Share by Country/Region (2018-2023)

Table 32. Global Food Grade γ -Aminobutyric Acid Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Food Grade γ -Aminobutyric Acid Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Food Grade γ -Aminobutyric Acid Sales by Country (2018-2023) & (Tons)

Table 35. Americas Food Grade γ -Aminobutyric Acid Sales Market Share by Country (2018-2023)

Table 36. Americas Food Grade γ -Aminobutyric Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Food Grade γ -Aminobutyric Acid Revenue Market Share by Country (2018-2023)

Table 38. Americas Food Grade γ -Aminobutyric Acid Sales by Type (2018-2023) & (Tons)

Table 39. Americas Food Grade γ -Aminobutyric Acid Sales by Application (2018-2023) & (Tons)

Table 40. APAC Food Grade γ -Aminobutyric Acid Sales by Region (2018-2023) & (Tons)

Table 41. APAC Food Grade γ -Aminobutyric Acid Sales Market Share by Region (2018-2023)

Table 42. APAC Food Grade ?-Aminobutyric Acid Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Food Grade ?-Aminobutyric Acid Revenue Market Share by Region (2018-2023)

Table 44. APAC Food Grade ?-Aminobutyric Acid Sales by Type (2018-2023) & (Tons)

Table 45. APAC Food Grade ?-Aminobutyric Acid Sales by Application (2018-2023) & (Tons)

Table 46. Europe Food Grade ?-Aminobutyric Acid Sales by Country (2018-2023) & (Tons)

Table 47. Europe Food Grade ?-Aminobutyric Acid Sales Market Share by Country (2018-2023)

Table 48. Europe Food Grade ?-Aminobutyric Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Food Grade ?-Aminobutyric Acid Revenue Market Share by Country (2018-2023)

Table 50. Europe Food Grade ?-Aminobutyric Acid Sales by Type (2018-2023) & (Tons)

Table 51. Europe Food Grade ?-Aminobutyric Acid Sales by Application (2018-2023) & (Tons)

Table 52. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales by Country (2018-2023) & (Tons)

Table 53. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Food Grade ?-Aminobutyric Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Food Grade ?-Aminobutyric Acid Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales by Type (2018-2023) & (Tons)

Table 57. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales by Application (2018-2023) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Food Grade ?-Aminobutyric Acid

Table 59. Key Market Challenges & Risks of Food Grade ?-Aminobutyric Acid

Table 60. Key Industry Trends of Food Grade ?-Aminobutyric Acid

Table 61. Food Grade ?-Aminobutyric Acid Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Food Grade ?-Aminobutyric Acid Distributors List

Table 64. Food Grade ?-Aminobutyric Acid Customer List

Table 65. Global Food Grade ?-Aminobutyric Acid Sales Forecast by Region

(2024-2029) & (Tons)

Table 66. Global Food Grade ?-Aminobutyric Acid Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 67. Americas Food Grade ?-Aminobutyric Acid Sales Forecast by Country
(2024-2029) & (Tons)

Table 68. Americas Food Grade ?-Aminobutyric Acid Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 69. APAC Food Grade ?-Aminobutyric Acid Sales Forecast by Region
(2024-2029) & (Tons)

Table 70. APAC Food Grade ?-Aminobutyric Acid Revenue Forecast by Region
(2024-2029) & (\$ millions)

Table 71. Europe Food Grade ?-Aminobutyric Acid Sales Forecast by Country
(2024-2029) & (Tons)

Table 72. Europe Food Grade ?-Aminobutyric Acid Revenue Forecast by Country
(2024-2029) & (\$ millions)

Table 73. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales Forecast by
Country (2024-2029) & (Tons)

Table 74. Middle East & Africa Food Grade ?-Aminobutyric Acid Revenue Forecast by
Country (2024-2029) & (\$ millions)

Table 75. Global Food Grade ?-Aminobutyric Acid Sales Forecast by Type (2024-2029)
& (Tons)

Table 76. Global Food Grade ?-Aminobutyric Acid Revenue Forecast by Type
(2024-2029) & (\$ Millions)

Table 77. Global Food Grade ?-Aminobutyric Acid Sales Forecast by Application
(2024-2029) & (Tons)

Table 78. Global Food Grade ?-Aminobutyric Acid Revenue Forecast by Application
(2024-2029) & (\$ Millions)

Table 79. Pharma Foods International Basic Information, Food Grade ?-Aminobutyric
Acid Manufacturing Base, Sales Area and Its Competitors

Table 80. Pharma Foods International Food Grade ?-Aminobutyric Acid Product
Portfolios and Specifications

Table 81. Pharma Foods International Food Grade ?-Aminobutyric Acid Sales (Tons),
Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Pharma Foods International Main Business

Table 83. Pharma Foods International Latest Developments

Table 84. Bloomage Biotechnology Basic Information, Food Grade ?-Aminobutyric Acid
Manufacturing Base, Sales Area and Its Competitors

Table 85. Bloomage Biotechnology Food Grade ?-Aminobutyric Acid Product Portfolios
and Specifications

Table 86. Bloomage Biotechnology Food Grade γ -Aminobutyric Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. Bloomage Biotechnology Main Business

Table 88. Bloomage Biotechnology Latest Developments

Table 89. Kyowa Hakko Basic Information, Food Grade γ -Aminobutyric Acid Manufacturing Base, Sales Area and Its Competitors

Table 90. Kyowa Hakko Food Grade γ -Aminobutyric Acid Product Portfolios and Specifications

Table 91. Kyowa Hakko Food Grade γ -Aminobutyric Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Kyowa Hakko Main Business

Table 93. Kyowa Hakko Latest Developments

Table 94. Zhejiang Yiwang Biolabs Basic Information, Food Grade γ -Aminobutyric Acid Manufacturing Base, Sales Area and Its Competitors

Table 95. Zhejiang Yiwang Biolabs Food Grade γ -Aminobutyric Acid Product Portfolios and Specifications

Table 96. Zhejiang Yiwang Biolabs Food Grade γ -Aminobutyric Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Zhejiang Yiwang Biolabs Main Business

Table 98. Zhejiang Yiwang Biolabs Latest Developments

Table 99. Anhui Life Basic Information, Food Grade γ -Aminobutyric Acid Manufacturing Base, Sales Area and Its Competitors

Table 100. Anhui Life Food Grade γ -Aminobutyric Acid Product Portfolios and Specifications

Table 101. Anhui Life Food Grade γ -Aminobutyric Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Anhui Life Main Business

Table 103. Anhui Life Latest Developments

Table 104. Shanghai Richen Nutritional Basic Information, Food Grade γ -Aminobutyric Acid Manufacturing Base, Sales Area and Its Competitors

Table 105. Shanghai Richen Nutritional Food Grade γ -Aminobutyric Acid Product Portfolios and Specifications

Table 106. Shanghai Richen Nutritional Food Grade γ -Aminobutyric Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Shanghai Richen Nutritional Main Business

Table 108. Shanghai Richen Nutritional Latest Developments

Table 109. Tianjin Shijiweikang Biotech Basic Information, Food Grade γ -Aminobutyric Acid Manufacturing Base, Sales Area and Its Competitors

Table 110. Tianjin Shijiweikang Biotech Food Grade γ -Aminobutyric Acid Product

Portfolios and Specifications

Table 111. Tianjin Shijiweikang Biotech Food Grade L-Valine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Tianjin Shijiweikang Biotech Main Business

Table 113. Tianjin Shijiweikang Biotech Latest Developments

Table 114. Fujian Anxi Tea Biology Basic Information, Food Grade L-Valine Manufacturing Base, Sales Area and Its Competitors

Table 115. Fujian Anxi Tea Biology Food Grade L-Valine Product Portfolios and Specifications

Table 116. Fujian Anxi Tea Biology Food Grade L-Valine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. Fujian Anxi Tea Biology Main Business

Table 118. Fujian Anxi Tea Biology Latest Developments

Table 119. Hangzhou Viablif Biotech Basic Information, Food Grade L-Valine Manufacturing Base, Sales Area and Its Competitors

Table 120. Hangzhou Viablif Biotech Food Grade L-Valine Product Portfolios and Specifications

Table 121. Hangzhou Viablif Biotech Food Grade L-Valine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. Hangzhou Viablif Biotech Main Business

Table 123. Hangzhou Viablif Biotech Latest Developments

Table 124. Nanning Harworld Biological Technology Basic Information, Food Grade L-Valine Manufacturing Base, Sales Area and Its Competitors

Table 125. Nanning Harworld Biological Technology Food Grade L-Valine Product Portfolios and Specifications

Table 126. Nanning Harworld Biological Technology Food Grade L-Valine Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. Nanning Harworld Biological Technology Main Business

Table 128. Nanning Harworld Biological Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Food Grade ?-Aminobutyric Acid
- Figure 2. Food Grade ?-Aminobutyric Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Food Grade ?-Aminobutyric Acid Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Food Grade ?-Aminobutyric Acid Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Food Grade ?-Aminobutyric Acid Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Content Above 95%
- Figure 10. Product Picture of Content Above 98%
- Figure 11. Product Picture of Others
- Figure 12. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Type in 2022
- Figure 13. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Type (2018-2023)
- Figure 14. Food Grade ?-Aminobutyric Acid Consumed in Healthy Food
- Figure 15. Global Food Grade ?-Aminobutyric Acid Market: Healthy Food (2018-2023) & (Tons)
- Figure 16. Food Grade ?-Aminobutyric Acid Consumed in Supplements
- Figure 17. Global Food Grade ?-Aminobutyric Acid Market: Supplements (2018-2023) & (Tons)
- Figure 18. Food Grade ?-Aminobutyric Acid Consumed in Others
- Figure 19. Global Food Grade ?-Aminobutyric Acid Market: Others (2018-2023) & (Tons)
- Figure 20. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Application (2022)
- Figure 21. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Application in 2022
- Figure 22. Food Grade ?-Aminobutyric Acid Sales Market by Company in 2022 (Tons)
- Figure 23. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Company in 2022
- Figure 24. Food Grade ?-Aminobutyric Acid Revenue Market by Company in 2022 (\$ Million)
- Figure 25. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Company

in 2022

Figure 26. Global Food Grade ?-Aminobutyric Acid Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Food Grade ?-Aminobutyric Acid Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Food Grade ?-Aminobutyric Acid Sales 2018-2023 (Tons)

Figure 29. Americas Food Grade ?-Aminobutyric Acid Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Food Grade ?-Aminobutyric Acid Sales 2018-2023 (Tons)

Figure 31. APAC Food Grade ?-Aminobutyric Acid Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Food Grade ?-Aminobutyric Acid Sales 2018-2023 (Tons)

Figure 33. Europe Food Grade ?-Aminobutyric Acid Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Food Grade ?-Aminobutyric Acid Sales 2018-2023 (Tons)

Figure 35. Middle East & Africa Food Grade ?-Aminobutyric Acid Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Food Grade ?-Aminobutyric Acid Sales Market Share by Country in 2022

Figure 37. Americas Food Grade ?-Aminobutyric Acid Revenue Market Share by Country in 2022

Figure 38. Americas Food Grade ?-Aminobutyric Acid Sales Market Share by Type (2018-2023)

Figure 39. Americas Food Grade ?-Aminobutyric Acid Sales Market Share by Application (2018-2023)

Figure 40. United States Food Grade ?-Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Food Grade ?-Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Food Grade ?-Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Food Grade ?-Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 44. APAC Food Grade ?-Aminobutyric Acid Sales Market Share by Region in 2022

Figure 45. APAC Food Grade ?-Aminobutyric Acid Revenue Market Share by Regions in 2022

Figure 46. APAC Food Grade ?-Aminobutyric Acid Sales Market Share by Type (2018-2023)

Figure 47. APAC Food Grade ?-Aminobutyric Acid Sales Market Share by Application (2018-2023)

Figure 48. China Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Food Grade γ -Aminobutyric Acid Sales Market Share by Country in 2022

Figure 56. Europe Food Grade γ -Aminobutyric Acid Revenue Market Share by Country in 2022

Figure 57. Europe Food Grade γ -Aminobutyric Acid Sales Market Share by Type (2018-2023)

Figure 58. Europe Food Grade γ -Aminobutyric Acid Sales Market Share by Application (2018-2023)

Figure 59. Germany Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Food Grade γ -Aminobutyric Acid Sales Market Share by Country in 2022

Figure 65. Middle East & Africa Food Grade γ -Aminobutyric Acid Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa Food Grade γ -Aminobutyric Acid Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa Food Grade γ -Aminobutyric Acid Sales Market Share by Application (2018-2023)

Figure 68. Egypt Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Food Grade γ -Aminobutyric Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Food Grade γ -Aminobutyric Acid in 2022

Figure 74. Manufacturing Process Analysis of Food Grade γ -Aminobutyric Acid

Figure 75. Industry Chain Structure of Food Grade γ -Aminobutyric Acid

Figure 76. Channels of Distribution

Figure 77. Global Food Grade γ -Aminobutyric Acid Sales Market Forecast by Region (2024-2029)

Figure 78. Global Food Grade γ -Aminobutyric Acid Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Food Grade γ -Aminobutyric Acid Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Food Grade γ -Aminobutyric Acid Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Food Grade γ -Aminobutyric Acid Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Food Grade γ -Aminobutyric Acid Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Food Grade ?-Aminobutyric Acid Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G9CFCE4D8043EN.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/G9CFCE4D8043EN.html>