

# Global Medicinal Amino Acid Market Growth 2023-2029

<https://marketpublishers.com/r/G4A9893C5EDFEN.html>

Date: February 2023

Pages: 110

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

ID: G4A9893C5EDFEN

## Abstracts

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

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medicinal Amino 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 Medicinal Amino Acid.

The global Medicinal Amino 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 Medicinal Amino 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 Medicinal Amino 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 Medicinal Amino 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 Medicinal Amino Acid players cover AJINOMOTO, EVONIK, KYOWA, Chattem Chemicals, Amino, Tianjin TIANYAO, MEIHUA Biotechnology, Hubei Bafeng and Zhejiang NHU, 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 Medicinal Amino Acid market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Glutamate

Lysine

Methionine

Cystine

Others

Segmentation by application

Medicine

Health Products

## Cell Culture Product

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

AJINOMOTO

EVONIK

KYOWA

Chattem Chemicals

Amino

Tianjin TIANYAO

MEIHUA Biotechnology

Hubei Bafeng

Zhejiang NHU

Sanxia Proudin

BengbuBBCATushan Pharmaceutical

AMENDMENT

FUFENG

Guangdong STARLAKE

JINGJING

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Medicinal Amino Acid market?

What factors are driving Medicinal Amino Acid market growth, globally and by region?

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

How do Medicinal Amino Acid market opportunities vary by end market size?

How does Medicinal Amino 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 Medicinal Amino Acid Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Medicinal Amino Acid by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Medicinal Amino Acid by Country/Region, 2018, 2022 & 2029
- 2.2 Medicinal Amino Acid Segment by Type
  - 2.2.1 Glutamate
  - 2.2.2 Lysine
  - 2.2.3 Methionine
  - 2.2.4 Cystine
  - 2.2.5 Others
- 2.3 Medicinal Amino Acid Sales by Type
  - 2.3.1 Global Medicinal Amino Acid Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Medicinal Amino Acid Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Medicinal Amino Acid Sale Price by Type (2018-2023)
- 2.4 Medicinal Amino Acid Segment by Application
  - 2.4.1 Medicine
  - 2.4.2 Health Products
  - 2.4.3 Cell Culture Product
- 2.5 Medicinal Amino Acid Sales by Application
  - 2.5.1 Global Medicinal Amino Acid Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Medicinal Amino Acid Revenue and Market Share by Application (2018-2023)

### 2.5.3 Global Medicinal Amino Acid Sale Price by Application (2018-2023)

## **3 GLOBAL MEDICINAL AMINO ACID BY COMPANY**

### 3.1 Global Medicinal Amino Acid Breakdown Data by Company

#### 3.1.1 Global Medicinal Amino Acid Annual Sales by Company (2018-2023)

#### 3.1.2 Global Medicinal Amino Acid Sales Market Share by Company (2018-2023)

### 3.2 Global Medicinal Amino Acid Annual Revenue by Company (2018-2023)

#### 3.2.1 Global Medicinal Amino Acid Revenue by Company (2018-2023)

#### 3.2.2 Global Medicinal Amino Acid Revenue Market Share by Company (2018-2023)

### 3.3 Global Medicinal Amino Acid Sale Price by Company

### 3.4 Key Manufacturers Medicinal Amino Acid Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Medicinal Amino Acid Product Location Distribution

#### 3.4.2 Players Medicinal Amino 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 MEDICINAL AMINO ACID BY GEOGRAPHIC REGION**

### 4.1 World Historic Medicinal Amino Acid Market Size by Geographic Region (2018-2023)

#### 4.1.1 Global Medicinal Amino Acid Annual Sales by Geographic Region (2018-2023)

#### 4.1.2 Global Medicinal Amino Acid Annual Revenue by Geographic Region (2018-2023)

### 4.2 World Historic Medicinal Amino Acid Market Size by Country/Region (2018-2023)

#### 4.2.1 Global Medicinal Amino Acid Annual Sales by Country/Region (2018-2023)

#### 4.2.2 Global Medicinal Amino Acid Annual Revenue by Country/Region (2018-2023)

### 4.3 Americas Medicinal Amino Acid Sales Growth

### 4.4 APAC Medicinal Amino Acid Sales Growth

### 4.5 Europe Medicinal Amino Acid Sales Growth

### 4.6 Middle East & Africa Medicinal Amino Acid Sales Growth

## **5 AMERICAS**

## 5.1 Americas Medicinal Amino Acid Sales by Country

5.1.1 Americas Medicinal Amino Acid Sales by Country (2018-2023)

5.1.2 Americas Medicinal Amino Acid Revenue by Country (2018-2023)

## 5.2 Americas Medicinal Amino Acid Sales by Type

## 5.3 Americas Medicinal Amino Acid Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## 6 APAC

### 6.1 APAC Medicinal Amino Acid Sales by Region

6.1.1 APAC Medicinal Amino Acid Sales by Region (2018-2023)

6.1.2 APAC Medicinal Amino Acid Revenue by Region (2018-2023)

### 6.2 APAC Medicinal Amino Acid Sales by Type

### 6.3 APAC Medicinal Amino 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 Medicinal Amino Acid by Country

7.1.1 Europe Medicinal Amino Acid Sales by Country (2018-2023)

7.1.2 Europe Medicinal Amino Acid Revenue by Country (2018-2023)

### 7.2 Europe Medicinal Amino Acid Sales by Type

### 7.3 Europe Medicinal Amino 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 Medicinal Amino Acid by Country

8.1.1 Middle East & Africa Medicinal Amino Acid Sales by Country (2018-2023)

8.1.2 Middle East & Africa Medicinal Amino Acid Revenue by Country (2018-2023)

## 8.2 Middle East & Africa Medicinal Amino Acid Sales by Type

## 8.3 Middle East & Africa Medicinal Amino 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 Medicinal Amino Acid

### 10.3 Manufacturing Process Analysis of Medicinal Amino Acid

### 10.4 Industry Chain Structure of Medicinal Amino Acid

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

### 11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

### 11.2 Medicinal Amino Acid Distributors

### 11.3 Medicinal Amino Acid Customer

## 12 WORLD FORECAST REVIEW FOR MEDICINAL AMINO ACID BY GEOGRAPHIC REGION

### 12.1 Global Medicinal Amino Acid Market Size Forecast by Region

12.1.1 Global Medicinal Amino Acid Forecast by Region (2024-2029)

12.1.2 Global Medicinal Amino 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 Medicinal Amino Acid Forecast by Type
- 12.7 Global Medicinal Amino Acid Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### **13.1 AJINOMOTO**

- 13.1.1 AJINOMOTO Company Information
- 13.1.2 AJINOMOTO Medicinal Amino Acid Product Portfolios and Specifications
- 13.1.3 AJINOMOTO Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.1.4 AJINOMOTO Main Business Overview
- 13.1.5 AJINOMOTO Latest Developments

### **13.2 EVONIK**

- 13.2.1 EVONIK Company Information
- 13.2.2 EVONIK Medicinal Amino Acid Product Portfolios and Specifications
- 13.2.3 EVONIK Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 EVONIK Main Business Overview
- 13.2.5 EVONIK Latest Developments

### **13.3 KYOWA**

- 13.3.1 KYOWA Company Information
- 13.3.2 KYOWA Medicinal Amino Acid Product Portfolios and Specifications
- 13.3.3 KYOWA Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 KYOWA Main Business Overview
- 13.3.5 KYOWA Latest Developments

### **13.4 Chattem Chemicals**

- 13.4.1 Chattem Chemicals Company Information
- 13.4.2 Chattem Chemicals Medicinal Amino Acid Product Portfolios and Specifications
- 13.4.3 Chattem Chemicals Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 Chattem Chemicals Main Business Overview
- 13.4.5 Chattem Chemicals Latest Developments

### **13.5 Amino**

- 13.5.1 Amino Company Information

- 13.5.2 Amino Medicinal Amino Acid Product Portfolios and Specifications
- 13.5.3 Amino Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Amino Main Business Overview
- 13.5.5 Amino Latest Developments
- 13.6 Tianjin TIANYAO
  - 13.6.1 Tianjin TIANYAO Company Information
  - 13.6.2 Tianjin TIANYAO Medicinal Amino Acid Product Portfolios and Specifications
  - 13.6.3 Tianjin TIANYAO Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Tianjin TIANYAO Main Business Overview
  - 13.6.5 Tianjin TIANYAO Latest Developments
- 13.7 MEIHUA Biotechnology
  - 13.7.1 MEIHUA Biotechnology Company Information
  - 13.7.2 MEIHUA Biotechnology Medicinal Amino Acid Product Portfolios and Specifications
  - 13.7.3 MEIHUA Biotechnology Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 MEIHUA Biotechnology Main Business Overview
  - 13.7.5 MEIHUA Biotechnology Latest Developments
- 13.8 Hubei Bafeng
  - 13.8.1 Hubei Bafeng Company Information
  - 13.8.2 Hubei Bafeng Medicinal Amino Acid Product Portfolios and Specifications
  - 13.8.3 Hubei Bafeng Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Hubei Bafeng Main Business Overview
  - 13.8.5 Hubei Bafeng Latest Developments
- 13.9 Zhejiang NHU
  - 13.9.1 Zhejiang NHU Company Information
  - 13.9.2 Zhejiang NHU Medicinal Amino Acid Product Portfolios and Specifications
  - 13.9.3 Zhejiang NHU Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Zhejiang NHU Main Business Overview
  - 13.9.5 Zhejiang NHU Latest Developments
- 13.10 Sanxia Proudin
  - 13.10.1 Sanxia Proudin Company Information
  - 13.10.2 Sanxia Proudin Medicinal Amino Acid Product Portfolios and Specifications
  - 13.10.3 Sanxia Proudin Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.10.4 Sanxia Proudin Main Business Overview
- 13.10.5 Sanxia Proudin Latest Developments
- 13.11 BengbuBBCATushan Pharmaceutical
  - 13.11.1 BengbuBBCATushan Pharmaceutical Company Information
  - 13.11.2 BengbuBBCATushan Pharmaceutical Medicinal Amino Acid Product Portfolios and Specifications
  - 13.11.3 BengbuBBCATushan Pharmaceutical Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 BengbuBBCATushan Pharmaceutical Main Business Overview
  - 13.11.5 BengbuBBCATushan Pharmaceutical Latest Developments
- 13.12 AMENDMENT
  - 13.12.1 AMENDMENT Company Information
  - 13.12.2 AMENDMENT Medicinal Amino Acid Product Portfolios and Specifications
  - 13.12.3 AMENDMENT Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 AMENDMENT Main Business Overview
  - 13.12.5 AMENDMENT Latest Developments
- 13.13 FUFENG
  - 13.13.1 FUFENG Company Information
  - 13.13.2 FUFENG Medicinal Amino Acid Product Portfolios and Specifications
  - 13.13.3 FUFENG Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 FUFENG Main Business Overview
  - 13.13.5 FUFENG Latest Developments
- 13.14 Guangdong STARLAKE
  - 13.14.1 Guangdong STARLAKE Company Information
  - 13.14.2 Guangdong STARLAKE Medicinal Amino Acid Product Portfolios and Specifications
  - 13.14.3 Guangdong STARLAKE Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 Guangdong STARLAKE Main Business Overview
  - 13.14.5 Guangdong STARLAKE Latest Developments
- 13.15 JINGJING
  - 13.15.1 JINGJING Company Information
  - 13.15.2 JINGJING Medicinal Amino Acid Product Portfolios and Specifications
  - 13.15.3 JINGJING Medicinal Amino Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 JINGJING Main Business Overview
  - 13.15.5 JINGJING Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Medicinal Amino Acid Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Medicinal Amino Acid Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Glutamate

Table 4. Major Players of Lysine

Table 5. Major Players of Methionine

Table 6. Major Players of Cystine

Table 7. Major Players of Others

Table 8. Global Medicinal Amino Acid Sales by Type (2018-2023) & (K MT)

Table 9. Global Medicinal Amino Acid Sales Market Share by Type (2018-2023)

Table 10. Global Medicinal Amino Acid Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Medicinal Amino Acid Revenue Market Share by Type (2018-2023)

Table 12. Global Medicinal Amino Acid Sale Price by Type (2018-2023) & (US\$/MT)

Table 13. Global Medicinal Amino Acid Sales by Application (2018-2023) & (K MT)

Table 14. Global Medicinal Amino Acid Sales Market Share by Application (2018-2023)

Table 15. Global Medicinal Amino Acid Revenue by Application (2018-2023)

Table 16. Global Medicinal Amino Acid Revenue Market Share by Application (2018-2023)

Table 17. Global Medicinal Amino Acid Sale Price by Application (2018-2023) & (US\$/MT)

Table 18. Global Medicinal Amino Acid Sales by Company (2018-2023) & (K MT)

Table 19. Global Medicinal Amino Acid Sales Market Share by Company (2018-2023)

Table 20. Global Medicinal Amino Acid Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Medicinal Amino Acid Revenue Market Share by Company (2018-2023)

Table 22. Global Medicinal Amino Acid Sale Price by Company (2018-2023) & (US\$/MT)

Table 23. Key Manufacturers Medicinal Amino Acid Producing Area Distribution and Sales Area

Table 24. Players Medicinal Amino Acid Products Offered

Table 25. Medicinal Amino Acid Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Medicinal Amino Acid Sales by Geographic Region (2018-2023) & (K MT)

Table 29. Global Medicinal Amino Acid Sales Market Share Geographic Region (2018-2023)

Table 30. Global Medicinal Amino Acid Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Medicinal Amino Acid Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Medicinal Amino Acid Sales by Country/Region (2018-2023) & (K MT)

Table 33. Global Medicinal Amino Acid Sales Market Share by Country/Region (2018-2023)

Table 34. Global Medicinal Amino Acid Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Medicinal Amino Acid Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Medicinal Amino Acid Sales by Country (2018-2023) & (K MT)

Table 37. Americas Medicinal Amino Acid Sales Market Share by Country (2018-2023)

Table 38. Americas Medicinal Amino Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Medicinal Amino Acid Revenue Market Share by Country (2018-2023)

Table 40. Americas Medicinal Amino Acid Sales by Type (2018-2023) & (K MT)

Table 41. Americas Medicinal Amino Acid Sales by Application (2018-2023) & (K MT)

Table 42. APAC Medicinal Amino Acid Sales by Region (2018-2023) & (K MT)

Table 43. APAC Medicinal Amino Acid Sales Market Share by Region (2018-2023)

Table 44. APAC Medicinal Amino Acid Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Medicinal Amino Acid Revenue Market Share by Region (2018-2023)

Table 46. APAC Medicinal Amino Acid Sales by Type (2018-2023) & (K MT)

Table 47. APAC Medicinal Amino Acid Sales by Application (2018-2023) & (K MT)

Table 48. Europe Medicinal Amino Acid Sales by Country (2018-2023) & (K MT)

Table 49. Europe Medicinal Amino Acid Sales Market Share by Country (2018-2023)

Table 50. Europe Medicinal Amino Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Medicinal Amino Acid Revenue Market Share by Country (2018-2023)

Table 52. Europe Medicinal Amino Acid Sales by Type (2018-2023) & (K MT)

Table 53. Europe Medicinal Amino Acid Sales by Application (2018-2023) & (K MT)

Table 54. Middle East & Africa Medicinal Amino Acid Sales by Country (2018-2023) & (K MT)

Table 55. Middle East & Africa Medicinal Amino Acid Sales Market Share by Country (2018-2023)



- Table 56. Middle East & Africa Medicinal Amino Acid Revenue by Country (2018-2023) & (\$ Millions)
- Table 57. Middle East & Africa Medicinal Amino Acid Revenue Market Share by Country (2018-2023)
- Table 58. Middle East & Africa Medicinal Amino Acid Sales by Type (2018-2023) & (K MT)
- Table 59. Middle East & Africa Medicinal Amino Acid Sales by Application (2018-2023) & (K MT)
- Table 60. Key Market Drivers & Growth Opportunities of Medicinal Amino Acid
- Table 61. Key Market Challenges & Risks of Medicinal Amino Acid
- Table 62. Key Industry Trends of Medicinal Amino Acid
- Table 63. Medicinal Amino Acid Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Medicinal Amino Acid Distributors List
- Table 66. Medicinal Amino Acid Customer List
- Table 67. Global Medicinal Amino Acid Sales Forecast by Region (2024-2029) & (K MT)
- Table 68. Global Medicinal Amino Acid Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 69. Americas Medicinal Amino Acid Sales Forecast by Country (2024-2029) & (K MT)
- Table 70. Americas Medicinal Amino Acid Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 71. APAC Medicinal Amino Acid Sales Forecast by Region (2024-2029) & (K MT)
- Table 72. APAC Medicinal Amino Acid Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 73. Europe Medicinal Amino Acid Sales Forecast by Country (2024-2029) & (K MT)
- Table 74. Europe Medicinal Amino Acid Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Middle East & Africa Medicinal Amino Acid Sales Forecast by Country (2024-2029) & (K MT)
- Table 76. Middle East & Africa Medicinal Amino Acid Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 77. Global Medicinal Amino Acid Sales Forecast by Type (2024-2029) & (K MT)
- Table 78. Global Medicinal Amino Acid Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 79. Global Medicinal Amino Acid Sales Forecast by Application (2024-2029) & (K MT)
- Table 80. Global Medicinal Amino Acid Revenue Forecast by Application (2024-2029) &



(\$ Millions)

Table 81. AJINOMOTO Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 82. AJINOMOTO Medicinal Amino Acid Product Portfolios and Specifications

Table 83. AJINOMOTO Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 84. AJINOMOTO Main Business

Table 85. AJINOMOTO Latest Developments

Table 86. EVONIK Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 87. EVONIK Medicinal Amino Acid Product Portfolios and Specifications

Table 88. EVONIK Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 89. EVONIK Main Business

Table 90. EVONIK Latest Developments

Table 91. KYOWA Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 92. KYOWA Medicinal Amino Acid Product Portfolios and Specifications

Table 93. KYOWA Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 94. KYOWA Main Business

Table 95. KYOWA Latest Developments

Table 96. Chattem Chemicals Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 97. Chattem Chemicals Medicinal Amino Acid Product Portfolios and Specifications

Table 98. Chattem Chemicals Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 99. Chattem Chemicals Main Business

Table 100. Chattem Chemicals Latest Developments

Table 101. Amino Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 102. Amino Medicinal Amino Acid Product Portfolios and Specifications

Table 103. Amino Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 104. Amino Main Business

Table 105. Amino Latest Developments

Table 106. Tianjin TIANYAO Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 107. Tianjin TIANYAO Medicinal Amino Acid Product Portfolios and Specifications

Table 108. Tianjin TIANYAO Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 109. Tianjin TIANYAO Main Business

Table 110. Tianjin TIANYAO Latest Developments

Table 111. MEIHUA Biotechnology Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 112. MEIHUA Biotechnology Medicinal Amino Acid Product Portfolios and Specifications

Table 113. MEIHUA Biotechnology Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 114. MEIHUA Biotechnology Main Business

Table 115. MEIHUA Biotechnology Latest Developments

Table 116. Hubei Bafeng Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 117. Hubei Bafeng Medicinal Amino Acid Product Portfolios and Specifications

Table 118. Hubei Bafeng Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 119. Hubei Bafeng Main Business

Table 120. Hubei Bafeng Latest Developments

Table 121. Zhejiang NHU Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 122. Zhejiang NHU Medicinal Amino Acid Product Portfolios and Specifications

Table 123. Zhejiang NHU Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 124. Zhejiang NHU Main Business

Table 125. Zhejiang NHU Latest Developments

Table 126. Sanxia Proudin Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 127. Sanxia Proudin Medicinal Amino Acid Product Portfolios and Specifications

Table 128. Sanxia Proudin Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 129. Sanxia Proudin Main Business

Table 130. Sanxia Proudin Latest Developments

Table 131. BengbuBBCATushan Pharmaceutical Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 132. BengbuBBCATushan Pharmaceutical Medicinal Amino Acid Product Portfolios and Specifications

Table 133. BengbuBBCATushan Pharmaceutical Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 134. BengbuBBCATushan Pharmaceutical Main Business

Table 135. BengbuBBCATushan Pharmaceutical Latest Developments

Table 136. AMENDMENT Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 137. AMENDMENT Medicinal Amino Acid Product Portfolios and Specifications

Table 138. AMENDMENT Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 139. AMENDMENT Main Business

Table 140. AMENDMENT Latest Developments

Table 141. FUFENG Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 142. FUFENG Medicinal Amino Acid Product Portfolios and Specifications

Table 143. FUFENG Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 144. FUFENG Main Business

Table 145. FUFENG Latest Developments

Table 146. Guangdong STARLAKE Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 147. Guangdong STARLAKE Medicinal Amino Acid Product Portfolios and Specifications

Table 148. Guangdong STARLAKE Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 149. Guangdong STARLAKE Main Business

Table 150. Guangdong STARLAKE Latest Developments

Table 151. JINGJING Basic Information, Medicinal Amino Acid Manufacturing Base, Sales Area and Its Competitors

Table 152. JINGJING Medicinal Amino Acid Product Portfolios and Specifications

Table 153. JINGJING Medicinal Amino Acid Sales (K MT), Revenue (\$ Million), Price (US\$/MT) and Gross Margin (2018-2023)

Table 154. JINGJING Main Business

Table 155. JINGJING Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Medicinal Amino Acid
- Figure 2. Medicinal Amino Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Medicinal Amino Acid Sales Growth Rate 2018-2029 (K MT)
- Figure 7. Global Medicinal Amino Acid Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Medicinal Amino Acid Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Glutamate
- Figure 10. Product Picture of Lysine
- Figure 11. Product Picture of Methionine
- Figure 12. Product Picture of Cystine
- Figure 13. Product Picture of Others
- Figure 14. Global Medicinal Amino Acid Sales Market Share by Type in 2022
- Figure 15. Global Medicinal Amino Acid Revenue Market Share by Type (2018-2023)
- Figure 16. Medicinal Amino Acid Consumed in Medicine
- Figure 17. Global Medicinal Amino Acid Market: Medicine (2018-2023) & (K MT)
- Figure 18. Medicinal Amino Acid Consumed in Health Products
- Figure 19. Global Medicinal Amino Acid Market: Health Products (2018-2023) & (K MT)
- Figure 20. Medicinal Amino Acid Consumed in Cell Culture Product
- Figure 21. Global Medicinal Amino Acid Market: Cell Culture Product (2018-2023) & (K MT)
- Figure 22. Global Medicinal Amino Acid Sales Market Share by Application (2022)
- Figure 23. Global Medicinal Amino Acid Revenue Market Share by Application in 2022
- Figure 24. Medicinal Amino Acid Sales Market by Company in 2022 (K MT)
- Figure 25. Global Medicinal Amino Acid Sales Market Share by Company in 2022
- Figure 26. Medicinal Amino Acid Revenue Market by Company in 2022 (\$ Million)
- Figure 27. Global Medicinal Amino Acid Revenue Market Share by Company in 2022
- Figure 28. Global Medicinal Amino Acid Sales Market Share by Geographic Region (2018-2023)
- Figure 29. Global Medicinal Amino Acid Revenue Market Share by Geographic Region in 2022
- Figure 30. Americas Medicinal Amino Acid Sales 2018-2023 (K MT)
- Figure 31. Americas Medicinal Amino Acid Revenue 2018-2023 (\$ Millions)
- Figure 32. APAC Medicinal Amino Acid Sales 2018-2023 (K MT)

- Figure 33. APAC Medicinal Amino Acid Revenue 2018-2023 (\$ Millions)
- Figure 34. Europe Medicinal Amino Acid Sales 2018-2023 (K MT)
- Figure 35. Europe Medicinal Amino Acid Revenue 2018-2023 (\$ Millions)
- Figure 36. Middle East & Africa Medicinal Amino Acid Sales 2018-2023 (K MT)
- Figure 37. Middle East & Africa Medicinal Amino Acid Revenue 2018-2023 (\$ Millions)
- Figure 38. Americas Medicinal Amino Acid Sales Market Share by Country in 2022
- Figure 39. Americas Medicinal Amino Acid Revenue Market Share by Country in 2022
- Figure 40. Americas Medicinal Amino Acid Sales Market Share by Type (2018-2023)
- Figure 41. Americas Medicinal Amino Acid Sales Market Share by Application (2018-2023)
- Figure 42. United States Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Canada Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Mexico Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Brazil Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. APAC Medicinal Amino Acid Sales Market Share by Region in 2022
- Figure 47. APAC Medicinal Amino Acid Revenue Market Share by Regions in 2022
- Figure 48. APAC Medicinal Amino Acid Sales Market Share by Type (2018-2023)
- Figure 49. APAC Medicinal Amino Acid Sales Market Share by Application (2018-2023)
- Figure 50. China Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Japan Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. South Korea Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Southeast Asia Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. India Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Australia Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. China Taiwan Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Europe Medicinal Amino Acid Sales Market Share by Country in 2022
- Figure 58. Europe Medicinal Amino Acid Revenue Market Share by Country in 2022
- Figure 59. Europe Medicinal Amino Acid Sales Market Share by Type (2018-2023)
- Figure 60. Europe Medicinal Amino Acid Sales Market Share by Application (2018-2023)
- Figure 61. Germany Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. France Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. UK Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Italy Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Russia Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Middle East & Africa Medicinal Amino Acid Sales Market Share by Country in 2022
- Figure 67. Middle East & Africa Medicinal Amino Acid Revenue Market Share by



Country in 2022

Figure 68. Middle East & Africa Medicinal Amino Acid Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Medicinal Amino Acid Sales Market Share by Application (2018-2023)

Figure 70. Egypt Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Medicinal Amino Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Medicinal Amino Acid in 2022

Figure 76. Manufacturing Process Analysis of Medicinal Amino Acid

Figure 77. Industry Chain Structure of Medicinal Amino Acid

Figure 78. Channels of Distribution

Figure 79. Global Medicinal Amino Acid Sales Market Forecast by Region (2024-2029)

Figure 80. Global Medicinal Amino Acid Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Medicinal Amino Acid Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Medicinal Amino Acid Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Medicinal Amino Acid Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Medicinal Amino Acid Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Medicinal Amino Acid Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G4A9893C5EDFEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4A9893C5EDFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970