

# Global Pharmaceutical Grade Amino Acid Market Report 2020

<https://marketpublishers.com/r/G129377E3292EN.html>

Date: March 2020

Pages: 116

Price: US\$ 2,350.00 (Single User License)

ID: G129377E3292EN

## Abstracts

With the slowdown in world economic growth, the Pharmaceutical Grade Amino Acid industry has also suffered a certain impact, but still maintained a relatively optimistic growth, the past four years, Pharmaceutical Grade Amino Acid market size to maintain the average annual growth rate of 15 from XXX million \$ in 2014 to XXX million \$ in 2019, BisReport analysts believe that in the next few years, Pharmaceutical Grade Amino Acid market size will be further expanded, we expect that by 2024, The market size of the Pharmaceutical Grade Amino Acid will reach XXX million \$.

This Report covers the manufacturers' data, including: shipment, price, revenue, gross profit, interview record, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows a regional development status, including market size, volume and value, as well as price data.

Besides, the report also covers segment data, including: type segment, industry segment, channel segment etc. cover different segment market size, both volume and value. Also cover different industries clients information, which is very important for the manufacturers. If you need more information, please contact BisReport

Section 1: Free——Definition

Section (2 3): 1200 USD——Manufacturer Detail

Ajinomoto Group

Evonik

Kyowa Hakko Kirin Co., Ltd.

Vedan

Mitsui Chemicals  
Star Lake Bioscience

Section 4: 900 USD——Region Segmentation  
North America Country (United States, Canada)  
South America  
Asia Country (China, Japan, India, Korea)  
Europe Country (Germany, UK, France, Italy)  
Other Country (Middle East, Africa, GCC)

Section (5 6 7): 500 USD——  
Product Type Segmentation  
Glutamine  
Threonine  
Tryptophan

Industry Segmentation  
Hormone  
Antibacterial Agents  
Anti-cancer Drugs  
Nutrition

Channel (Direct Sales, Distributor) Segmentation

Section 8: 400 USD——Trend (2019-2024)

Section 9: 300 USD——Product Type Detail

Section 10: 700 USD——Downstream Consumer

Section 11: 200 USD——Cost Structure

Section 12: 500 USD——Conclusion

## Contents

### **SECTION 1 PHARMACEUTICAL GRADE AMINO ACID PRODUCT DEFINITION**

### **SECTION 2 GLOBAL PHARMACEUTICAL GRADE AMINO ACID MARKET MANUFACTURER SHARE AND MARKET OVERVIEW**

- 2.1 Global Manufacturer Pharmaceutical Grade Amino Acid Shipments
- 2.2 Global Manufacturer Pharmaceutical Grade Amino Acid Business Revenue
- 2.3 Global Pharmaceutical Grade Amino Acid Market Overview

### **SECTION 3 MANUFACTURER PHARMACEUTICAL GRADE AMINO ACID BUSINESS INTRODUCTION**

- 3.1 Ajinomoto Group Pharmaceutical Grade Amino Acid Business Introduction
  - 3.1.1 Ajinomoto Group Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019
  - 3.1.2 Ajinomoto Group Pharmaceutical Grade Amino Acid Business Distribution by Region
  - 3.1.3 Ajinomoto Group Interview Record
  - 3.1.4 Ajinomoto Group Pharmaceutical Grade Amino Acid Business Profile
  - 3.1.5 Ajinomoto Group Pharmaceutical Grade Amino Acid Product Specification
- 3.2 Evonik Pharmaceutical Grade Amino Acid Business Introduction
  - 3.2.1 Evonik Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019
  - 3.2.2 Evonik Pharmaceutical Grade Amino Acid Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Evonik Pharmaceutical Grade Amino Acid Business Overview
  - 3.2.5 Evonik Pharmaceutical Grade Amino Acid Product Specification
- 3.3 Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Business Introduction
  - 3.3.1 Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019
  - 3.3.2 Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Business Distribution by Region
  - 3.3.3 Interview Record
  - 3.3.4 Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Business Overview
  - 3.3.5 Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Product

## Specification

3.4 Vedan Pharmaceutical Grade Amino Acid Business Introduction

3.5 Mitsui Chemicals Pharmaceutical Grade Amino Acid Business Introduction

3.6 Star Lake Bioscience Pharmaceutical Grade Amino Acid Business Introduction

## **SECTION 4 GLOBAL PHARMACEUTICAL GRADE AMINO ACID MARKET SEGMENTATION (REGION LEVEL)**

### 4.1 North America Country

4.1.1 United States Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.1.2 Canada Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

### 4.2 South America Country

4.2.1 South America Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

### 4.3 Asia Country

4.3.1 China Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.3.2 Japan Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.3.3 India Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.3.4 Korea Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

### 4.4 Europe Country

4.4.1 Germany Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.4.2 UK Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.4.3 France Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.4.4 Italy Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.4.5 Europe Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

### 4.5 Other Country and Region

4.5.1 Middle East Pharmaceutical Grade Amino Acid Market Size and Price Analysis 2014-2019

4.5.2 Africa Pharmaceutical Grade Amino Acid Market Size and Price Analysis  
2014-2019

4.5.3 GCC Pharmaceutical Grade Amino Acid Market Size and Price Analysis  
2014-2019

4.6 Global Pharmaceutical Grade Amino Acid Market Segmentation (Region Level)  
Analysis 2014-2019

4.7 Global Pharmaceutical Grade Amino Acid Market Segmentation (Region Level)  
Analysis

## **SECTION 5 GLOBAL PHARMACEUTICAL GRADE AMINO ACID MARKET SEGMENTATION (PRODUCT TYPE LEVEL)**

5.1 Global Pharmaceutical Grade Amino Acid Market Segmentation (Product Type  
Level) Market Size 2014-2019

5.2 Different Pharmaceutical Grade Amino Acid Product Type Price 2014-2019

5.3 Global Pharmaceutical Grade Amino Acid Market Segmentation (Product Type  
Level) Analysis

## **SECTION 6 GLOBAL PHARMACEUTICAL GRADE AMINO ACID MARKET SEGMENTATION (INDUSTRY LEVEL)**

6.1 Global Pharmaceutical Grade Amino Acid Market Segmentation (Industry Level)  
Market Size 2014-2019

6.2 Different Industry Price 2014-2019

6.3 Global Pharmaceutical Grade Amino Acid Market Segmentation (Industry Level)  
Analysis

## **SECTION 7 GLOBAL PHARMACEUTICAL GRADE AMINO ACID MARKET SEGMENTATION (CHANNEL LEVEL)**

7.1 Global Pharmaceutical Grade Amino Acid Market Segmentation (Channel Level)  
Sales Volume and Share 2014-2019

7.2 Global Pharmaceutical Grade Amino Acid Market Segmentation (Channel Level)  
Analysis

## **SECTION 8 PHARMACEUTICAL GRADE AMINO ACID MARKET FORECAST 2019-2024**

8.1 Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Region Level)

8.2 Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Product Type Level)

8.3 Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Industry Level)

8.4 Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Channel Level)

## **SECTION 9 PHARMACEUTICAL GRADE AMINO ACID SEGMENTATION PRODUCT TYPE**

9.1 Glutamine Product Introduction

9.2 Threonine Product Introduction

9.3 Tryptophan Product Introduction

## **SECTION 10 PHARMACEUTICAL GRADE AMINO ACID SEGMENTATION INDUSTRY**

10.1 Hormone Clients

10.2 Antibacterial Agents Clients

10.3 Anti-cancer Drugs Clients

10.4 Nutrition Clients

## **SECTION 11 PHARMACEUTICAL GRADE AMINO ACID COST OF PRODUCTION ANALYSIS**

11.1 Raw Material Cost Analysis

11.2 Technology Cost Analysis

11.3 Labor Cost Analysis

11.4 Cost Overview

## **SECTION 12 CONCLUSION**

## Chart And Figure

### CHART AND FIGURE

Figure Pharmaceutical Grade Amino Acid Product Picture from Ajinomoto Group

Chart 2014-2019 Global Manufacturer Pharmaceutical Grade Amino Acid Shipments (Units)

Chart 2014-2019 Global Manufacturer Pharmaceutical Grade Amino Acid Shipments Share

Chart 2014-2019 Global Manufacturer Pharmaceutical Grade Amino Acid Business Revenue (Million USD)

Chart 2014-2019 Global Manufacturer Pharmaceutical Grade Amino Acid Business Revenue Share

Chart Ajinomoto Group Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019

Chart Ajinomoto Group Pharmaceutical Grade Amino Acid Business Distribution

Chart Ajinomoto Group Interview Record (Partly)

Figure Ajinomoto Group Pharmaceutical Grade Amino Acid Product Picture

Chart Ajinomoto Group Pharmaceutical Grade Amino Acid Business Profile

Table Ajinomoto Group Pharmaceutical Grade Amino Acid Product Specification

Chart Evonik Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019

Chart Evonik Pharmaceutical Grade Amino Acid Business Distribution

Chart Evonik Interview Record (Partly)

Figure Evonik Pharmaceutical Grade Amino Acid Product Picture

Chart Evonik Pharmaceutical Grade Amino Acid Business Overview

Table Evonik Pharmaceutical Grade Amino Acid Product Specification

Chart Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Shipments, Price, Revenue and Gross profit 2014-2019

Chart Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Business Distribution

Chart Kyowa Hakko Kirin Co., Ltd. Interview Record (Partly)

Figure Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Product Picture

Chart Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Business Overview

Table Kyowa Hakko Kirin Co., Ltd. Pharmaceutical Grade Amino Acid Product Specification

3.4 Vedan Pharmaceutical Grade Amino Acid Business Introduction

Chart United States Pharmaceutical Grade Amino Acid Sales Volume (Units) and



Market Size (Million \$) 2014-2019

Chart United States Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Canada Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Canada Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart South America Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart South America Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart China Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart China Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Japan Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Japan Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart India Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart India Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Korea Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Korea Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Germany Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Germany Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart UK Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart UK Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart France Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart France Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Italy Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Italy Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Europe Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Europe Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Middle East Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart Middle East Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Africa Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size



(Million \$) 2014-2019

Chart Africa Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart GCC Pharmaceutical Grade Amino Acid Sales Volume (Units) and Market Size (Million \$) 2014-2019

Chart GCC Pharmaceutical Grade Amino Acid Sales Price (\$/Unit) 2014-2019

Chart Global Pharmaceutical Grade Amino Acid Market Segmentation (Region Level) Sales Volume 2014-2019

Chart Global Pharmaceutical Grade Amino Acid Market Segmentation (Region Level) Market size 2014-2019

Chart Pharmaceutical Grade Amino Acid Market Segmentation (Product Type Level) Volume (Units) 2014-2019

Chart Pharmaceutical Grade Amino Acid Market Segmentation (Product Type Level) Market Size (Million \$) 2014-2019

Chart Different Pharmaceutical Grade Amino Acid Product Type Price (\$/Unit) 2014-2019

Chart Pharmaceutical Grade Amino Acid Market Segmentation (Industry Level) Market Size (Volume) 2014-2019

Chart Pharmaceutical Grade Amino Acid Market Segmentation (Industry Level) Market Size (Share) 2014-2019

Chart Pharmaceutical Grade Amino Acid Market Segmentation (Industry Level) Market Size (Value) 2014-2019

Chart Global Pharmaceutical Grade Amino Acid Market Segmentation (Channel Level) Sales Volume (Units) 2014-2019

Chart Global Pharmaceutical Grade Amino Acid Market Segmentation (Channel Level) Share 2014-2019

Chart Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Region Level) 2019-2024

Chart Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Product Type Level) 2019-2024

Chart Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Industry Level) 2019-2024

Chart Pharmaceutical Grade Amino Acid Segmentation Market Forecast (Channel Level) 2019-2024

Chart Glutamine Product Figure

Chart Glutamine Product Advantage and Disadvantage Comparison

Chart Threonine Product Figure

Chart Threonine Product Advantage and Disadvantage Comparison

Chart Tryptophan Product Figure

Chart Tryptophan Product Advantage and Disadvantage Comparison

Chart Hormone Clients  
Chart Antibacterial Agents Clients  
Chart Anti-cancer Drugs Clients  
Chart Nutrition Clients

## I would like to order

Product name: Global Pharmaceutical Grade Amino Acid Market Report 2020

Product link: <https://marketpublishers.com/r/G129377E3292EN.html>

Price: US\$ 2,350.00 (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/G129377E3292EN.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