

Global Phenylalanine Sales Market Report 2018

https://marketpublishers.com/r/G2F88ED4FD3EN.html Date: June 2018 Pages: 115 Price: US\$ 4,000.00 (Single User License) ID: G2F88ED4FD3EN

Abstracts

This report studies the global Phenylalanine market status and forecast, categorizes the global Phenylalanine market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

The global Phenylalanine market is valued at million US\$ in 2017 and will reach million US\$ by the end of 2025, growing at a CAGR of during 2018-2025. The major players covered in this report

Ajinomoto
Daesang
KYOWA
Evonik
Amino GmbH
Maidan Group
Livzon Group
Sino Sweet
Bafeng Pharmaceutical
Phonylelening Salas Market Depart 201





Jinghai Amino Acid

JIRONG PHARM

Jiahe Biotech

Siwei Amino Acid

Xiyue Pharmaceutical

Dongchen Bioengineering

Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering

United States Europe China Japan Southeast Asia

We can also provide the customized separate regional or country-level reports, for the following regions:

North America

United States

Canada



Mexico

Asia-Pacific

China

India

Japan

South Korea

Australia

Indonesia

Singapore

Rest of Asia-Pacific

Europe

Germany

France

UK

Italy

Spain

Russia

Rest of Europe

Central & South America

Brazil



Argentina

Rest of South America

Middle East & Africa

Saudi Arabia

Turkey

Rest of Middle East & Africa

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Food Grade

Pharmaceutical Grade

Feed Grade

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Food

Medical

Feed

The study objectives of this report are:

To analyze and study the global Phenylalanine sales, value, status (2013-2017) and forecast (2018-2025);



To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Phenylalanine players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Phenylalanine are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Global Phenylalanine Sales Market Report 2018



Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Phenylalanine Manufacturers Phenylalanine Distributors/Traders/Wholesalers Phenylalanine Subcomponent Manufacturers Industry Association Downstream Vendors Available Customizations

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Phenylalanine market, by end-use.

Detailed analysis and profiles of additional market players.



Contents

Global Phenylalanine Sales Market Report 2018

1 PHENYLALANINE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Phenylalanine
- 1.2 Classification of Phenylalanine by Product Category
- 1.2.1 Global Phenylalanine Market Size (Sales) Comparison by Type (2013-2025)
- 1.2.2 Global Phenylalanine Market Size (Sales) Market Share by Type (Product
- Category) in 2017
 - 1.2.3 Food Grade
 - 1.2.4 Pharmaceutical Grade
 - 1.2.5 Feed Grade
- 1.3 Global Phenylalanine Market by Application/End Users
- 1.3.1 Global Phenylalanine Sales (Volume) and Market Share Comparison by Application (2013-2025)
 - 1.3.1 Food
 - 1.3.2 Medical
 - 1.3.3 Feed
- 1.4 Global Phenylalanine Market by Region
 - 1.4.1 Global Phenylalanine Market Size (Value) Comparison by Region (2013-2025)
 - 1.4.2 United States Phenylalanine Status and Prospect (2013-2025)
 - 1.4.3 Europe Phenylalanine Status and Prospect (2013-2025)
 - 1.4.4 China Phenylalanine Status and Prospect (2013-2025)
 - 1.4.5 Japan Phenylalanine Status and Prospect (2013-2025)
 - 1.4.6 Southeast Asia Phenylalanine Status and Prospect (2013-2025)
 - 1.4.7 India Phenylalanine Status and Prospect (2013-2025)
- 1.5 Global Market Size (Value and Volume) of Phenylalanine (2013-2025)
- 1.5.1 Global Phenylalanine Sales and Growth Rate (2013-2025)
- 1.5.2 Global Phenylalanine Revenue and Growth Rate (2013-2025)

2 GLOBAL PHENYLALANINE COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global Phenylalanine Market Competition by Players/Suppliers
- 2.1.1 Global Phenylalanine Sales and Market Share of Key Players/Suppliers (2013-2018)
- 2.1.2 Global Phenylalanine Revenue and Share by Players/Suppliers (2013-2018)



2.2 Global Phenylalanine (Volume and Value) by Type

2.2.1 Global Phenylalanine Sales and Market Share by Type (2013-2018)

- 2.2.2 Global Phenylalanine Revenue and Market Share by Type (2013-2018)
- 2.3 Global Phenylalanine (Volume and Value) by Region
- 2.3.1 Global Phenylalanine Sales and Market Share by Region (2013-2018)
- 2.3.2 Global Phenylalanine Revenue and Market Share by Region (2013-2018)
- 2.4 Global Phenylalanine (Volume) by Application

3 UNITED STATES PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

3.1 United States Phenylalanine Sales and Value (2013-2018)

- 3.1.1 United States Phenylalanine Sales and Growth Rate (2013-2018)
- 3.1.2 United States Phenylalanine Revenue and Growth Rate (2013-2018)
- 3.1.3 United States Phenylalanine Sales Price Trend (2013-2018)

3.2 United States Phenylalanine Sales Volume and Market Share by Players (2013-2018)

3.3 United States Phenylalanine Sales Volume and Market Share by Type (2013-2018)3.4 United States Phenylalanine Sales Volume and Market Share by Application (2013-2018)

4 EUROPE PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

4.1 Europe Phenylalanine Sales and Value (2013-2018)

- 4.1.1 Europe Phenylalanine Sales and Growth Rate (2013-2018)
- 4.1.2 Europe Phenylalanine Revenue and Growth Rate (2013-2018)
- 4.1.3 Europe Phenylalanine Sales Price Trend (2013-2018)
- 4.2 Europe Phenylalanine Sales Volume and Market Share by Players (2013-2018)
- 4.3 Europe Phenylalanine Sales Volume and Market Share by Type (2013-2018)
- 4.4 Europe Phenylalanine Sales Volume and Market Share by Application (2013-2018)

5 CHINA PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

- 5.1 China Phenylalanine Sales and Value (2013-2018)
- 5.1.1 China Phenylalanine Sales and Growth Rate (2013-2018)
- 5.1.2 China Phenylalanine Revenue and Growth Rate (2013-2018)
- 5.1.3 China Phenylalanine Sales Price Trend (2013-2018)
- 5.2 China Phenylalanine Sales Volume and Market Share by Players (2013-2018)
- 5.3 China Phenylalanine Sales Volume and Market Share by Type (2013-2018)
- 5.4 China Phenylalanine Sales Volume and Market Share by Application (2013-2018)



6 JAPAN PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Phenylalanine Sales and Value (2013-2018)
- 6.1.1 Japan Phenylalanine Sales and Growth Rate (2013-2018)
- 6.1.2 Japan Phenylalanine Revenue and Growth Rate (2013-2018)
- 6.1.3 Japan Phenylalanine Sales Price Trend (2013-2018)
- 6.2 Japan Phenylalanine Sales Volume and Market Share by Players (2013-2018)
- 6.3 Japan Phenylalanine Sales Volume and Market Share by Type (2013-2018)
- 6.4 Japan Phenylalanine Sales Volume and Market Share by Application (2013-2018)

7 SOUTHEAST ASIA PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Phenylalanine Sales and Value (2013-2018)

- 7.1.1 Southeast Asia Phenylalanine Sales and Growth Rate (2013-2018)
- 7.1.2 Southeast Asia Phenylalanine Revenue and Growth Rate (2013-2018)
- 7.1.3 Southeast Asia Phenylalanine Sales Price Trend (2013-2018)

7.2 Southeast Asia Phenylalanine Sales Volume and Market Share by Players (2013-2018)

7.3 Southeast Asia Phenylalanine Sales Volume and Market Share by Type (2013-2018)

7.4 Southeast Asia Phenylalanine Sales Volume and Market Share by Application (2013-2018)

8 INDIA PHENYLALANINE (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Phenylalanine Sales and Value (2013-2018)
- 8.1.1 India Phenylalanine Sales and Growth Rate (2013-2018)
- 8.1.2 India Phenylalanine Revenue and Growth Rate (2013-2018)
- 8.1.3 India Phenylalanine Sales Price Trend (2013-2018)
- 8.2 India Phenylalanine Sales Volume and Market Share by Players (2013-2018)
- 8.3 India Phenylalanine Sales Volume and Market Share by Type (2013-2018)
- 8.4 India Phenylalanine Sales Volume and Market Share by Application (2013-2018)

9 GLOBAL PHENYLALANINE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

9.1 Ajinomoto

9.1.1 Company Basic Information, Manufacturing Base and Competitors



- 9.1.2 Phenylalanine Product Category, Application and Specification
- 9.1.2.1 Product A
- 9.1.2.2 Product B
- 9.1.3 Ajinomoto Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.1.4 Main Business/Business Overview
- 9.2 Daesang
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Phenylalanine Product Category, Application and Specification
 - 9.2.2.1 Product A
 - 9.2.2.2 Product B
 - 9.2.3 Daesang Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.2.4 Main Business/Business Overview
- 9.3 KYOWA
 - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.3.2 Phenylalanine Product Category, Application and Specification
 - 9.3.2.1 Product A
 - 9.3.2.2 Product B
 - 9.3.3 KYOWA Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.3.4 Main Business/Business Overview
- 9.4 Evonik
 - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.4.2 Phenylalanine Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
 - 9.4.3 Evonik Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.4.4 Main Business/Business Overview
- 9.5 Amino GmbH
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Phenylalanine Product Category, Application and Specification
 - 9.5.2.1 Product A
 - 9.5.2.2 Product B
- 9.5.3 Amino GmbH Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.5.4 Main Business/Business Overview
- 9.6 Maidan Group
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Phenylalanine Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B



9.6.3 Maidan Group Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)

9.6.4 Main Business/Business Overview

- 9.7 Livzon Group
 - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
- 9.7.2 Phenylalanine Product Category, Application and Specification
 - 9.7.2.1 Product A
 - 9.7.2.2 Product B

9.7.3 Livzon Group Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.7.4 Main Business/Business Overview
- 9.8 Sino Sweet

9.8.1 Company Basic Information, Manufacturing Base and Competitors

- 9.8.2 Phenylalanine Product Category, Application and Specification
 - 9.8.2.1 Product A
 - 9.8.2.2 Product B

9.8.3 Sino Sweet Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.8.4 Main Business/Business Overview
- 9.9 Bafeng Pharmaceutical
 - 9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 Phenylalanine Product Category, Application and Specification

- 9.9.2.1 Product A
- 9.9.2.2 Product B

9.9.3 Bafeng Pharmaceutical Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.9.4 Main Business/Business Overview
- 9.10 Jinghai Amino Acid
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 Phenylalanine Product Category, Application and Specification

- 9.10.2.1 Product A
- 9.10.2.2 Product B

9.10.3 Jinghai Amino Acid Phenylalanine Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.10.4 Main Business/Business Overview
- 9.11 JIRONG PHARM
- 9.12 Jiahe Biotech
- 9.13 Siwei Amino Acid
- 9.14 Xiyue Pharmaceutical
- 9.15 Dongchen Bioengineering



10 PHENYLALANINE MAUFACTURING COST ANALYSIS

- 10.1 Phenylalanine Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
- 10.2.1 Raw Materials
- 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Phenylalanine
- 10.3 Manufacturing Process Analysis of Phenylalanine

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Phenylalanine Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Phenylalanine Major Manufacturers in 2017
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change



13.3 Economic/Political Environmental Change

14 GLOBAL PHENYLALANINE MARKET FORECAST (2018-2025)

14.1 Global Phenylalanine Sales Volume, Revenue and Price Forecast (2018-2025)

14.1.1 Global Phenylalanine Sales Volume and Growth Rate Forecast (2018-2025)

14.1.2 Global Phenylalanine Revenue and Growth Rate Forecast (2018-2025)

14.1.3 Global Phenylalanine Price and Trend Forecast (2018-2025)

14.2 Global Phenylalanine Sales Volume, Revenue and Growth Rate Forecast by Region (2018-2025)

14.2.1 Global Phenylalanine Sales Volume and Growth Rate Forecast by Regions (2018-2025)

14.2.2 Global Phenylalanine Revenue and Growth Rate Forecast by Regions (2018-2025)

14.2.3 United States Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.4 Europe Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.5 China Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.6 Japan Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.7 Southeast Asia Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.8 India Phenylalanine Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.3 Global Phenylalanine Sales Volume, Revenue and Price Forecast by Type (2018-2025)

14.3.1 Global Phenylalanine Sales Forecast by Type (2018-2025)

14.3.2 Global Phenylalanine Revenue Forecast by Type (2018-2025)

14.3.3 Global Phenylalanine Price Forecast by Type (2018-2025)

14.4 Global Phenylalanine Sales Volume Forecast by Application (2018-2025)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design



16.1.2 Market Size Estimation16.1.3 Market Breakdown and Data Triangulation16.2 Data Source

16.2.1 Secondary Sources

- 16.2.2 Primary Sources
- 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Phenylalanine Figure Global Phenylalanine Sales Volume Comparison (K MT) by Type (2013-2025) Figure Global Phenylalanine Sales Volume Market Share by Type (Product Category) in 2017 Figure Food Grade Product Picture Figure Pharmaceutical Grade Product Picture Figure Feed Grade Product Picture Figure Global Phenylalanine Sales Comparison (K MT) by Application (2013-2025) Figure Global Sales Market Share of Phenylalanine by Application in 2017 Figure Food Examples Table Key Downstream Customer in Food Figure Medical Examples Table Key Downstream Customer in Medical Figure Feed Examples Table Key Downstream Customer in Feed Figure Global Phenylalanine Market Size (Million USD) by Regions (2013-2025) Figure United States Phenylalanine Revenue (Million USD) and Growth Rate (2013 - 2025)Figure Europe Phenylalanine Revenue (Million USD) and Growth Rate (2013-2025) Figure China Phenylalanine Revenue (Million USD) and Growth Rate (2013-2025) Figure Japan Phenylalanine Revenue (Million USD) and Growth Rate (2013-2025) Figure Southeast Asia Phenylalanine Revenue (Million USD) and Growth Rate (2013 - 2025)Figure India Phenylalanine Revenue (Million USD) and Growth Rate (2013-2025) Figure Global Phenylalanine Sales Volume (K MT) and Growth Rate (2013-2025) Figure Global Phenylalanine Revenue (Million USD) and Growth Rate (2013-2025) Figure Global Market Major Players Phenylalanine Sales Volume (K MT) (2013-2018) Table Global Phenylalanine Sales (K MT) of Key Players/Suppliers (2013-2018) Table Global Phenylalanine Sales Share by Players/Suppliers (2013-2018) Figure 2017 Phenylalanine Sales Share by Players/Suppliers Figure 2017 Phenylalanine Sales Share by Players/Suppliers Figure Global Phenylalanine Revenue (Million USD) by Players/Suppliers (2013-2018) Table Global Phenylalanine Revenue (Million USD) by Players/Suppliers (2013-2018) Table Global Phenylalanine Revenue Share by Players/Suppliers (2013-2018) Table 2017 Global Phenylalanine Revenue Share by Players



Table 2017 Global Phenylalanine Revenue Share by Players Table Global Phenylalanine Sales (K MT) and Market Share by Type (2013-2018) Table Global Phenylalanine Sales Share (K MT) by Type (2013-2018) Figure Sales Market Share of Phenylalanine by Type (2013-2018) Figure Global Phenylalanine Sales Growth Rate by Type (2013-2018) Table Global Phenylalanine Revenue (Million USD) and Market Share by Type (2013 - 2018)Table Global Phenylalanine Revenue Share by Type (2013-2018) Figure Revenue Market Share of Phenylalanine by Type (2013-2018) Figure Global Phenylalanine Revenue Growth Rate by Type (2013-2018) Table Global Phenylalanine Sales Volume (K MT) and Market Share by Region (2013 - 2018)Table Global Phenylalanine Sales Share by Region (2013-2018) Figure Sales Market Share of Phenylalanine by Region (2013-2018) Figure Global Phenylalanine Sales Growth Rate by Region in 2017 Table Global Phenylalanine Revenue (Million USD) and Market Share by Region (2013 - 2018)Table Global Phenylalanine Revenue Share (%) by Region (2013-2018) Figure Revenue Market Share of Phenylalanine by Region (2013-2018) Figure Global Phenylalanine Revenue Growth Rate by Region in 2017 Table Global Phenylalanine Revenue (Million USD) and Market Share by Region (2013 - 2018)Table Global Phenylalanine Revenue Share (%) by Region (2013-2018) Figure Revenue Market Share of Phenylalanine by Region (2013-2018) Figure Global Phenylalanine Revenue Market Share by Region in 2017 Table Global Phenylalanine Sales Volume (K MT) and Market Share by Application (2013 - 2018)Table Global Phenylalanine Sales Share (%) by Application (2013-2018) Figure Sales Market Share of Phenylalanine by Application (2013-2018) Figure Global Phenylalanine Sales Market Share by Application (2013-2018) Figure United States Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure United States Phenylalanine Revenue (Million USD) and Growth Rate (2013 - 2018)Figure United States Phenylalanine Sales Price (USD/MT) Trend (2013-2018)

Table United States Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table United States Phenylalanine Sales Volume Market Share by Players (2013-2018) Figure United States Phenylalanine Sales Volume Market Share by Players in 2017 Table United States Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table United States Phenylalanine Sales Volume Market Share by Type (2013-2018)



Figure United States Phenylalanine Sales Volume Market Share by Type in 2017 Table United States Phenylalanine Sales Volume (K MT) by Application (2013-2018) Table United States Phenylalanine Sales Volume Market Share by Application (2013-2018)

Figure United States Phenylalanine Sales Volume Market Share by Application in 2017 Figure Europe Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure Europe Phenylalanine Revenue (Million USD) and Growth Rate (2013-2018) Figure Europe Phenylalanine Sales Price (USD/MT) Trend (2013-2018) Table Europe Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table Europe Phenylalanine Sales Volume Market Share by Players (2013-2018) Figure Europe Phenylalanine Sales Volume Market Share by Players in 2017 Table Europe Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table Europe Phenylalanine Sales Volume Market Share by Type (2013-2018) Figure Europe Phenylalanine Sales Volume Market Share by Type in 2017 Table Europe Phenylalanine Sales Volume (K MT) by Application (2013-2018) Table Europe Phenylalanine Sales Volume Market Share by Application (2013-2018) Figure Europe Phenylalanine Sales Volume Market Share by Application in 2017 Figure China Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure China Phenylalanine Revenue (Million USD) and Growth Rate (2013-2018) Figure China Phenylalanine Sales Price (USD/MT) Trend (2013-2018) Table China Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table China Phenylalanine Sales Volume Market Share by Players (2013-2018) Figure China Phenylalanine Sales Volume Market Share by Players in 2017 Table China Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table China Phenylalanine Sales Volume Market Share by Type (2013-2018) Figure China Phenylalanine Sales Volume Market Share by Type in 2017 Table China Phenylalanine Sales Volume (K MT) by Application (2013-2018) Table China Phenylalanine Sales Volume Market Share by Application (2013-2018) Figure China Phenylalanine Sales Volume Market Share by Application in 2017 Figure Japan Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure Japan Phenylalanine Revenue (Million USD) and Growth Rate (2013-2018) Figure Japan Phenylalanine Sales Price (USD/MT) Trend (2013-2018) Table Japan Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table Japan Phenylalanine Sales Volume Market Share by Players (2013-2018) Figure Japan Phenylalanine Sales Volume Market Share by Players in 2017 Table Japan Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table Japan Phenylalanine Sales Volume Market Share by Type (2013-2018) Figure Japan Phenylalanine Sales Volume Market Share by Type in 2017 Table Japan Phenylalanine Sales Volume (K MT) by Application (2013-2018)



Table Japan Phenylalanine Sales Volume Market Share by Application (2013-2018) Figure Japan Phenylalanine Sales Volume Market Share by Application in 2017 Figure Southeast Asia Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure Southeast Asia Phenylalanine Revenue (Million USD) and Growth Rate (2013-2018)

Figure Southeast Asia Phenylalanine Sales Price (USD/MT) Trend (2013-2018) Table Southeast Asia Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table Southeast Asia Phenylalanine Sales Volume Market Share by Players (2013-2018)

Figure Southeast Asia Phenylalanine Sales Volume Market Share by Players in 2017 Table Southeast Asia Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table Southeast Asia Phenylalanine Sales Volume Market Share by Type (2013-2018) Figure Southeast Asia Phenylalanine Sales Volume Market Share by Type in 2017 Table Southeast Asia Phenylalanine Sales Volume (K MT) by Application (2013-2018) Table Southeast Asia Phenylalanine Sales Volume Market Share by Application (2013-2018) (2013-2018)

Figure Southeast Asia Phenylalanine Sales Volume Market Share by Application in 2017

Figure India Phenylalanine Sales (K MT) and Growth Rate (2013-2018) Figure India Phenylalanine Revenue (Million USD) and Growth Rate (2013-2018) Figure India Phenylalanine Sales Price (USD/MT) Trend (2013-2018) Table India Phenylalanine Sales Volume (K MT) by Players (2013-2018) Table India Phenylalanine Sales Volume Market Share by Players (2013-2018) Figure India Phenylalanine Sales Volume Market Share by Players in 2017 Table India Phenylalanine Sales Volume (K MT) by Type (2013-2018) Table India Phenylalanine Sales Volume Market Share by Type (2013-2018) Figure India Phenylalanine Sales Volume Market Share by Type in 2017 Table India Phenylalanine Sales Volume (K MT) by Application (2013-2018) Table India Phenylalanine Sales Volume Market Share by Application (2013-2018) Figure India Phenylalanine Sales Volume Market Share by Application in 2017 Table Ajinomoto Basic Information List Table Ajinomoto Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Ajinomoto Phenylalanine Sales Growth Rate (2013-2018) Figure Ajinomoto Phenylalanine Sales Global Market Share (2013-2018) Figure Ajinomoto Phenylalanine Revenue Global Market Share (2013-2018)

Table Daesang Basic Information List

Table Daesang Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)



Figure Daesang Phenylalanine Sales Growth Rate (2013-2018) Figure Daesang Phenylalanine Sales Global Market Share (2013-2018) Figure Daesang Phenylalanine Revenue Global Market Share (2013-2018) **Table KYOWA Basic Information List** Table KYOWA Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure KYOWA Phenylalanine Sales Growth Rate (2013-2018) Figure KYOWA Phenylalanine Sales Global Market Share (2013-2018 Figure KYOWA Phenylalanine Revenue Global Market Share (2013-2018) Table Evonik Basic Information List Table Evonik Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Evonik Phenylalanine Sales Growth Rate (2013-2018) Figure Evonik Phenylalanine Sales Global Market Share (2013-2018) Figure Evonik Phenylalanine Revenue Global Market Share (2013-2018) Table Amino GmbH Basic Information List Table Amino GmbH Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Amino GmbH Phenylalanine Sales Growth Rate (2013-2018) Figure Amino GmbH Phenylalanine Sales Global Market Share (2013-2018) Figure Amino GmbH Phenylalanine Revenue Global Market Share (2013-2018) Table Maidan Group Basic Information List Table Maidan Group Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Maidan Group Phenylalanine Sales Growth Rate (2013-2018) Figure Maidan Group Phenylalanine Sales Global Market Share (2013-2018 Figure Maidan Group Phenylalanine Revenue Global Market Share (2013-2018) Table Livzon Group Basic Information List Table Livzon Group Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Livzon Group Phenylalanine Sales Growth Rate (2013-2018) Figure Livzon Group Phenylalanine Sales Global Market Share (2013-2018) Figure Livzon Group Phenylalanine Revenue Global Market Share (2013-2018) Table Sino Sweet Basic Information List Table Sino Sweet Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Sino Sweet Phenylalanine Sales Growth Rate (2013-2018) Figure Sino Sweet Phenylalanine Sales Global Market Share (2013-2018 Figure Sino Sweet Phenylalanine Revenue Global Market Share (2013-2018)



Table Bafeng Pharmaceutical Basic Information List Table Bafeng Pharmaceutical Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Bafeng Pharmaceutical Phenylalanine Sales Growth Rate (2013-2018) Figure Bafeng Pharmaceutical Phenylalanine Sales Global Market Share (2013-2018) Figure Bafeng Pharmaceutical Phenylalanine Revenue Global Market Share (2013 - 2018)Table Jinghai Amino Acid Basic Information List Table Jinghai Amino Acid Phenylalanine Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018) Figure Jinghai Amino Acid Phenylalanine Sales Growth Rate (2013-2018) Figure Jinghai Amino Acid Phenylalanine Sales Global Market Share (2013-2018) Figure Jinghai Amino Acid Phenylalanine Revenue Global Market Share (2013-2018) Table JIRONG PHARM Basic Information List Table Jiahe Biotech Basic Information List Table Siwei Amino Acid Basic Information List Table Xiyue Pharmaceutical Basic Information List Table Dongchen Bioengineering Basic Information List Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Phenylalanine Figure Manufacturing Process Analysis of Phenylalanine Figure Phenylalanine Industrial Chain Analysis Table Raw Materials Sources of Phenylalanine Major Players in 2017 Table Major Buyers of Phenylalanine Table Distributors/Traders List Figure Global Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018 - 2025)Figure Global Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018 - 2025)Figure Global Phenylalanine Price (USD/MT) and Trend Forecast (2018-2025) Table Global Phenylalanine Sales Volume (K MT) Forecast by Regions (2018-2025) Figure Global Phenylalanine Sales Volume Market Share Forecast by Regions (2018 - 2025)Figure Global Phenylalanine Sales Volume Market Share Forecast by Regions in 2025 Table Global Phenylalanine Revenue (Million USD) Forecast by Regions (2018-2025) Figure Global Phenylalanine Revenue Market Share Forecast by Regions (2018-2025)

Figure Global Phenylalanine Revenue Market Share Forecast by Regions in 2025



Figure United States Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure United States Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Europe Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Europe Phenylalanine Revenue and Growth Rate Forecast (2018-2025) Figure China Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure China Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Japan Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Japan Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure India Phenylalanine Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure India Phenylalanine Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Global Phenylalanine Sales (K MT) Forecast by Type (2018-2025)

Figure Global Phenylalanine Sales Volume Market Share Forecast by Type (2018-2025)

Table Global Phenylalanine Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Phenylalanine Revenue Market Share Forecast by Type (2018-2025)

Table Global Phenylalanine Price (USD/MT) Forecast by Type (2018-2025)

Table Global Phenylalanine Sales (K MT) Forecast by Application (2018-2025)

Figure Global Phenylalanine Sales Market Share Forecast by Application (2018-2025)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: Global Phenylalanine Sales Market Report 2018 Product link: https://marketpublishers.com/r/G2F88ED4FD3EN.html Price: US\$ 4,000.00 (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 <u>https://marketpublishers.com/r/G2F88ED4FD3EN.html</u>

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

Custumer signature _____

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

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