

# Global Non-Essential Amino Acids Sales Market Report Forecast 2017 to 2022

<https://marketpublishers.com/r/G930910EDDCEN.html>

Date: October 2017

Pages: 130

Price: US\$ 3,040.00 (Single User License)

ID: G930910EDDCEN

## Abstracts

Delivery of the Report will take 2-3 working days once order is placed.

The report offers a comprehensive evaluation of the market. It does so via in-depth insights, understanding market evolution by tracking historical developments, and analyzing the present scenario and future projections based on optimistic and likely scenarios. Each research report serves as a repository of analysis and information for every facet of the market, including but not limited to: Regional markets, technology developments, types, applications, and the competitive landscape.

The study is a source of reliable data on:

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

This research report analyzes this market on the basis of its market segments, major geographies, and current market trends. Geographies analyzed under this research report include:

United States

China

Europe

Japan

The Major players reported in the market include:

Novus International, Inc. (US)

Archer Daniels Midland Company (US)

Evonik Industries AG (Germany)

Cargill, Inc. (US)

Ajinomoto Group (Japan)

Royal DSM (The Netherlands)

Amino GmbH (Germany)

Sumitomo Chemical Co. Ltd. (Japan)

China National BlueStar (Group) Co, Ltd. (China)

Product Segment Analysis:

Type 1

Type 2

Type 3

Application Segment Analysis:

Application 1

Application 2

Application 3

## **Reasons for Buying this Report**

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

It provides distinctive graphics and exemplified analysis of major market segments

ified analysis of major market segments

## Contents

### **1 NON-ESSENTIAL AMINO ACIDS MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Non-Essential Amino Acids
- 1.2 Classification of Non-Essential Amino Acids
  - 1.2.1 Type
  - 1.2.2 Type
  - 1.2.3 Type
- 1.3 Application of Non-Essential Amino Acids
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Non-Essential Amino Acids Market States Status and Prospect (2012-2022) by Regions
  - 1.4.1 United States
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Japan
- 1.5 Global Market Size of Non-Essential Amino Acids (2012-2022)
  - 1.5.1 Global Non-Essential Amino Acids Sales and Growth Rate (2012-2022)
  - 1.5.2 Global Non-Essential Amino Acids Revenue and Growth Rate (2012-2022)

### **2 GLOBAL ECONOMIC IMPACT ON NON-ESSENTIAL AMINO ACIDS INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
  - 2.1.1 Global Macroeconomic Analysis
  - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

### **3 NON-ESSENTIAL AMINO ACIDS MANUFACTURING COST ANALYSIS**

- 3.1 Non-Essential Amino Acids Key Raw Materials Analysis
  - 3.1.1 Key Raw Materials
  - 3.1.2 Price Trend of Key Raw Materials
  - 3.1.3 Key Suppliers of Raw Materials
  - 3.1.4 Market Concentration Rate of Raw Materials
- 3.2 Proportion of Manufacturing Cost Structure
  - 3.2.1 Raw Materials

3.2.2 Labor Cost

3.2.3 Manufacturing Process Analysis of Non-Essential Amino Acids

## **4 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

4.1 Non-Essential Amino Acids Industrial Chain Analysis

4.2 Upstream Raw Materials Sourcing

4.3 Raw Materials Sources of Non-Essential Amino Acids Major Manufacturers in 2016

4.4 Downstream Buyers

## **5 GLOBAL NON-ESSENTIAL AMINO ACIDS COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

5.1 Global Non-Essential Amino Acids Market Competition by Manufacturers

5.1.1 Global Non-Essential Amino Acids Sales and Market Share of Key Manufacturers (2012-2017)

5.1.2 Global Non-Essential Amino Acids Revenue and Share by Manufacturers (2012-2017)

5.2 Global Non-Essential Amino Acids (Volume and Value) by Type

5.2.1 Global Non-Essential Amino Acids Sales and Market Share by Type (2012-2017)

5.2.2 Global Non-Essential Amino Acids Revenue and Market Share by Type (2012-2017)

5.3 Global Non-Essential Amino Acids (Volume and Value) by Regions

5.3.1 Global Non-Essential Amino Acids Sales and Market Share by Regions (2012-2017)

5.3.2 Global Non-Essential Amino Acids Revenue and Market Share by Regions (2012-2017)

5.4 Global Non-Essential Amino Acids (Volume) by Application

## **6 UNITED STATES NON-ESSENTIAL AMINO ACIDS (VOLUME, VALUE AND SALES PRICE)**

6.1 United States Non-Essential Amino Acids Sales and Value (2012-2017)

6.1.1 United States Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

6.1.2 United States Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

6.1.3 United States Non-Essential Amino Acids Sales Price Trend (2012-2017)

6.2 United States Non-Essential Amino Acids Sales and Market Share by Manufacturers

6.3 United States Non-Essential Amino Acids Sales and Market Share by Type

6.4 United States Non-Essential Amino Acids Sales and Market Share by Application

## **7 CHINA NON-ESSENTIAL AMINO ACIDS (VOLUME, VALUE AND SALES PRICE)**

7.1 China Non-Essential Amino Acids Sales and Value (2012-2017)

7.1.1 China Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

7.1.2 China Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

7.1.3 China Non-Essential Amino Acids Sales Price Trend (2012-2017)

7.2 China Non-Essential Amino Acids Sales and Market Share by Manufacturers

7.3 China Non-Essential Amino Acids Sales and Market Share by Type

7.4 China Non-Essential Amino Acids Sales and Market Share by Application

## **8 EUROPE NON-ESSENTIAL AMINO ACIDS (VOLUME, VALUE AND SALES PRICE)**

8.1 Europe Non-Essential Amino Acids Sales and Value (2012-2017)

8.1.1 Europe Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

8.1.2 Europe Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

8.1.3 Europe Non-Essential Amino Acids Sales Price Trend (2012-2017)

8.2 Europe Non-Essential Amino Acids Sales and Market Share by Manufacturers

8.3 Europe Non-Essential Amino Acids Sales and Market Share by Type

8.4 Europe Non-Essential Amino Acids Sales and Market Share by Application

## **9 JAPAN NON-ESSENTIAL AMINO ACIDS (VOLUME, VALUE AND SALES PRICE)**

9.1 Japan Non-Essential Amino Acids Sales and Value (2012-2017)

9.1.1 Japan Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

9.1.2 Japan Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

9.1.3 Japan Non-Essential Amino Acids Sales Price Trend (2012-2017)

9.2 Japan Non-Essential Amino Acids Sales and Market Share by Manufacturers

9.3 Japan Non-Essential Amino Acids Sales and Market Share by Type

9.4 Japan Non-Essential Amino Acids Sales and Market Share by Application

## **10 GLOBAL NON-ESSENTIAL AMINO ACIDS MANUFACTURERS ANALYSIS**

10.1 Novus International, Inc. (US)

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Product Type, Application and Specification

- 10.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.1.4 Business Overview
- 10.2 Archer Daniels Midland Company (US)
  - 10.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.2.2 Product Type, Application and Specification
  - 10.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.2.4 Business Overview
- 10.3 Evonik Industries AG (Germany)
  - 10.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.3.2 Product Type, Application and Specification
  - 10.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.3.4 Business Overview
- 10.4 Cargill, Inc. (US)
  - 10.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.4.2 Product Type, Application and Specification
  - 10.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.4.4 Business Overview
- 10.5 Ajinomoto Group (Japan)
  - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.5.2 Product Type, Application and Specification
  - 10.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.5.4 Business Overview
- 10.6 Royal DSM (The Netherlands)
  - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.6.2 Product Type, Application and Specification
  - 10.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.6.4 Business Overview
- 10.7 Amino GmbH (Germany)
  - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.7.2 Product Type, Application and Specification
  - 10.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.7.4 Business Overview
- 10.8 Sumitomo Chemical Co. Ltd. (Japan)
  - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 10.8.2 Product Type, Application and Specification
  - 10.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 10.8.4 Business Overview
- 10.9 China National BlueStar (Group) Co, Ltd. (China)
  - 10.9.1 Company Basic Information, Manufacturing Base and Competitors

- 10.9.2 Product Type, Application and Specification
- 10.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.9.4 Business Overview

## **11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 11.1 Marketing Channel
  - 11.1.1 Direct Marketing
  - 11.1.2 Indirect Marketing
  - 11.1.3 Marketing Channel Development Trend
- 11.2 Market Positioning
  - 11.2.1 Pricing Strategy
  - 11.2.2 Brand Strategy
  - 11.2.3 Target Client
- 11.3 Distributors/Traders List

## **12 MARKET EFFECT FACTORS ANALYSIS**

- 12.1 Technology Progress/Risk
  - 12.1.1 Substitutes Threat
  - 12.1.2 Technology Progress in Related Industry
- 12.2 Consumer Needs/Customer Preference Change
- 12.3 Economic/Political Environmental Change

## **13 GLOBAL NON-ESSENTIAL AMINO ACIDS MARKET FORECAST (2017-2022)**

- 13.1 Global Non-Essential Amino Acids Sales, Revenue Forecast (2017-2022)
- 13.2 Global Non-Essential Amino Acids Sales Forecast by Regions (2017-2022)
- 13.3 Global Non-Essential Amino Acids Sales Forecast by Type (2017-2022)
- 13.4 Global Non-Essential Amino Acids Sales Forecast by Application (2017-2022)

## **14 APPENDIX**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Non-Essential Amino Acids

Table Classification of Non-Essential Amino Acids

Figure Global Sales Market Share of Non-Essential Amino Acids by Type in 2016

Table Applications of Non-Essential Amino Acids

Figure Global Sales Market Share of Non-Essential Amino Acids by Application in 2016

Figure United States Non-Essential Amino Acids Revenue and Growth Rate  
(2012-2022)

Figure China Non-Essential Amino Acids Revenue and Growth Rate (2012-2022)

Figure Europe Non-Essential Amino Acids Revenue and Growth Rate (2012-2022)

Figure Japan Non-Essential Amino Acids Revenue and Growth Rate (2012-2022)

Figure Global Non-Essential Amino Acids Sales and Growth Rate (2012-2022)

Figure Global Non-Essential Amino Acids Revenue and Growth Rate (2012-2022)

Table Global Non-Essential Amino Acids Sales of Key Manufacturers (2012-2017)

Table Global Non-Essential Amino Acids Sales Share by Manufacturers (2012-2017)

Figure 2015 Non-Essential Amino Acids Sales Share by Manufacturers

Figure 2016 Non-Essential Amino Acids Sales Share by Manufacturers

Table Global Non-Essential Amino Acids Revenue by Manufacturers (2012-2017)

Table Global Non-Essential Amino Acids Revenue Share by Manufacturers (2012-2017)

Table 2015 Global Non-Essential Amino Acids Revenue Share by Manufacturers

Table 2016 Global Non-Essential Amino Acids Revenue Share by Manufacturers

Table Global Non-Essential Amino Acids Sales and Market Share by Type (2012-2017)

Table Global Non-Essential Amino Acids Sales Share by Type (2012-2017)

Figure Sales Market Share of Non-Essential Amino Acids by Type (2012-2017)

Figure Global Non-Essential Amino Acids Sales Growth Rate by Type (2012-2017)

Table Global Non-Essential Amino Acids Revenue and Market Share by Type  
(2012-2017)

Table Global Non-Essential Amino Acids Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Non-Essential Amino Acids by Type (2012-2017)

Figure Global Non-Essential Amino Acids Revenue Growth Rate by Type (2012-2017)

Table Global Non-Essential Amino Acids Sales and Market Share by Regions  
(2012-2017)

Table Global Non-Essential Amino Acids Sales Share by Regions (2012-2017)

Figure Sales Market Share of Non-Essential Amino Acids by Regions (2012-2017)

Figure Global Non-Essential Amino Acids Sales Growth Rate by Regions (2012-2017)

Table Global Non-Essential Amino Acids Revenue and Market Share by Regions

(2012-2017)

Table Global Non-Essential Amino Acids Revenue Share by Regions (2012-2017)

Figure Revenue Market Share of Non-Essential Amino Acids by Regions (2012-2017)

Figure Global Non-Essential Amino Acids Revenue Growth Rate by Regions

(2012-2017)

Table Global Non-Essential Amino Acids Sales and Market Share by Application

(2012-2017)

Table Global Non-Essential Amino Acids Sales Share by Application (2012-2017)

Figure Sales Market Share of Non-Essential Amino Acids by Application (2012-2017)

Figure Global Non-Essential Amino Acids Sales Growth Rate by Application

(2012-2017)

Figure United States Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

Figure United States Non-Essential Amino Acids Revenue and Growth Rate

(2012-2017)

Figure United States Non-Essential Amino Acids Sales Price Trend (2012-2017)

Table United States Non-Essential Amino Acids Sales by Manufacturers (2012-2017)

Table United States Non-Essential Amino Acids Market Share by Manufacturers

(2012-2017)

Table United States Non-Essential Amino Acids Sales by Type (2012-2017)

Table United States Non-Essential Amino Acids Market Share by Type (2012-2017)

Table United States Non-Essential Amino Acids Sales by Application (2012-2017)

Table United States Non-Essential Amino Acids Market Share by Application

(2012-2017)

Figure China Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

Figure China Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

Figure China Non-Essential Amino Acids Sales Price Trend (2012-2017)

Table China Non-Essential Amino Acids Sales by Manufacturers (2012-2017)

Table China Non-Essential Amino Acids Market Share by Manufacturers (2012-2017)

Table China Non-Essential Amino Acids Sales by Type (2012-2017)

Table China Non-Essential Amino Acids Market Share by Type (2012-2017)

Table China Non-Essential Amino Acids Sales by Application (2012-2017)

Table China Non-Essential Amino Acids Market Share by Application (2012-2017)

Figure Europe Non-Essential Amino Acids Sales and Growth Rate (2012-2017)

Figure Europe Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)

Figure Europe Non-Essential Amino Acids Sales Price Trend (2012-2017)

Table Europe Non-Essential Amino Acids Sales by Manufacturers (2012-2017)

Table Europe Non-Essential Amino Acids Market Share by Manufacturers (2012-2017)

Table Europe Non-Essential Amino Acids Sales by Type (2012-2017)

Table Europe Non-Essential Amino Acids Market Share by Type (2012-2017)

Table Europe Non-Essential Amino Acids Sales by Application (2012-2017)  
Table Europe Non-Essential Amino Acids Market Share by Application (2012-2017)  
Figure Japan Non-Essential Amino Acids Sales and Growth Rate (2012-2017)  
Figure Japan Non-Essential Amino Acids Revenue and Growth Rate (2012-2017)  
Figure Japan Non-Essential Amino Acids Sales Price Trend (2012-2017)  
Table Japan Non-Essential Amino Acids Sales by Manufacturers (2012-2017)  
Table Japan Non-Essential Amino Acids Market Share by Manufacturers (2012-2017)  
Table Japan Non-Essential Amino Acids Sales by Type (2012-2017)  
Table Japan Non-Essential Amino Acids Market Share by Type (2012-2017)  
Table Japan Non-Essential Amino Acids Sales by Application (2012-2017)  
Table Japan Non-Essential Amino Acids Market Share by Application (2012-2017)  
Table Novus International, Inc. (US) Basic Information List  
Table Novus International, Inc. (US) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Novus International, Inc. (US) Non-Essential Amino Acids Global Market Share (2012-2017)  
Table Archer Daniels Midland Company (US) Basic Information List  
Table Archer Daniels Midland Company (US) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Archer Daniels Midland Company (US) Non-Essential Amino Acids Global Market Share (2012-2017)  
Table Evonik Industries AG (Germany) Basic Information List  
Table Evonik Industries AG (Germany) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Evonik Industries AG (Germany) Non-Essential Amino Acids Global Market Share (2012-2017)  
Table Cargill, Inc. (US) Basic Information List  
Table Cargill, Inc. (US) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Cargill, Inc. (US) Non-Essential Amino Acids Global Market Share (2012-2017)  
Table Ajinomoto Group (Japan) Basic Information List  
Table Ajinomoto Group (Japan) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Ajinomoto Group (Japan) Non-Essential Amino Acids Global Market Share (2012-2017)  
Table Royal DSM (The Netherlands) Basic Information List  
Table Royal DSM (The Netherlands) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Royal DSM (The Netherlands) Non-Essential Amino Acids Global Market Share

(2012-2017)

Table Amino GmbH (Germany) Basic Information List

Table Amino GmbH (Germany) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Amino GmbH (Germany) Non-Essential Amino Acids Global Market Share (2012-2017)

Table Sumitomo Chemical Co. Ltd. (Japan) Basic Information List

Table Sumitomo Chemical Co. Ltd. (Japan) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Sumitomo Chemical Co. Ltd. (Japan) Non-Essential Amino Acids Global Market Share (2012-2017)

Table China National BlueStar (Group) Co, Ltd. (China) Basic Information List

Table China National BlueStar (Group) Co, Ltd. (China) Non-Essential Amino Acids Sales, Revenue, Price and Gross Margin (2012-2017)

Figure China National BlueStar (Group) Co, Ltd. (China) Non-Essential Amino Acids Global Market Share (2012-2017)

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 Non-Essential Amino Acids

Figure Manufacturing Process Analysis of Non-Essential Amino Acids

Figure Non-Essential Amino Acids Industrial Chain Analysis

Table Raw Materials Sources of Non-Essential Amino Acids Major Manufacturers in 2016

Table Major Buyers of Non-Essential Amino Acids

Table Distributors/Traders List

Figure Global Non-Essential Amino Acids Sales and Growth Rate Forecast (2017-2022)

Figure Global Non-Essential Amino Acids Revenue and Growth Rate Forecast (2017-2022)

Table Global Non-Essential Amino Acids Sales Forecast by Regions (2017-2022)

Table Global Non-Essential Amino Acids Sales Forecast by Type (2017-2022)

Table Global Non-Essential Amino Acids Sales Forecast by Application (2017-2022)

## **COMPANIES MENTIONED**

Novus International, Inc. (US)

Archer Daniels Midland Company (US)

Evonik Industries AG (Germany)

Cargill, Inc. (US)

Ajinomoto Group (Japan)  
Royal DSM (The Netherlands)  
Amino GmbH (Germany)  
Sumitomo Chemical Co. Ltd. (Japan)  
China National BlueStar (Group) Co, Ltd. (China)  
Adisseo France S.A.S. (France)  
CJ Cheil Jedang (South Korea)  
COFCO Biochemical (AnHui) Co., Ltd. (China)  
Daesang Corporation (South Korea)  
Fufeng Group Company Limited (China)  
Global Bio-Chem Technology Group Company Limited (Hong Kong)  
Jinzhou Jirong Amino Acid Co., Ltd. (China)  
Kyowa Hakko Bio Co. Ltd. (Japan)  
Ningxia Eppen Biotech Co. Ltd. (China)  
Shandong Shouguang Juneng Group Golden Corn Co., Ltd. (China)  
Sekisui Medical Co., Ltd. (Japan)

## I would like to order

Product name: Global Non-Essential Amino Acids Sales Market Report Forecast 2017 to 2022

Product link: <https://marketpublishers.com/r/G930910EDDCEN.html>

Price: US\$ 3,040.00 (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/G930910EDDCEN.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