

# Global Glutamic Acid Market Professional Survey Report 2017

<https://marketpublishers.com/r/GB388539993EN.html>

Date: December 2017

Pages: 105

Price: US\$ 3,500.00 (Single User License)

ID: GB388539993EN

## Abstracts

This report studies Glutamic Acid in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Sichuan Tongsheng

Bachem

Suzhou Yuanfang Chemical

Luojiang Chenming Biological Products

Ajinomoto

Iris Biotech

Global Bio-chem Technology

Akzo Nobel

Kyowa Hakko

Evonik Industries

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

Biosynthesis

Industrial Synthesis

By Application, the market can be split into

Food Industry

Pharmaceuticals

Animal Feed

Dairy

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Glutamic Acid Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF GLUTAMIC ACID**

### 1.1 Definition and Specifications of Glutamic Acid

#### 1.1.1 Definition of Glutamic Acid

#### 1.1.2 Specifications of Glutamic Acid

### 1.2 Classification of Glutamic Acid

#### 1.2.1 Biosynthesis

#### 1.2.2 Industrial Synthesis

### 1.3 Applications of Glutamic Acid

#### 1.3.1 Food Industry

#### 1.3.2 Pharmaceuticals

#### 1.3.3 Animal Feed

#### 1.3.4 Dairy

### 1.4 Market Segment by Regions

#### 1.4.1 North America

#### 1.4.2 China

#### 1.4.3 Europe

#### 1.4.4 Southeast Asia

#### 1.4.5 Japan

#### 1.4.6 India

## **2 MANUFACTURING COST STRUCTURE ANALYSIS OF GLUTAMIC ACID**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Glutamic Acid

### 2.3 Manufacturing Process Analysis of Glutamic Acid

### 2.4 Industry Chain Structure of Glutamic Acid

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF GLUTAMIC ACID**

### 3.1 Capacity and Commercial Production Date of Global Glutamic Acid Major Manufacturers in 2016

### 3.2 Manufacturing Plants Distribution of Global Glutamic Acid Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Glutamic Acid Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Glutamic Acid Major Manufacturers in 2016

## **4 GLOBAL GLUTAMIC ACID OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Glutamic Acid Capacity and Growth Rate Analysis

4.2.2 2016 Glutamic Acid Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Glutamic Acid Sales and Growth Rate Analysis

4.3.2 2016 Glutamic Acid Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Glutamic Acid Sales Price

4.4.2 2016 Glutamic Acid Sales Price Analysis (Company Segment)

## **5 GLUTAMIC ACID REGIONAL MARKET ANALYSIS**

5.1 North America Glutamic Acid Market Analysis

5.1.1 North America Glutamic Acid Market Overview

5.1.2 North America 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Glutamic Acid Sales Price Analysis

5.1.4 North America 2016 Glutamic Acid Market Share Analysis

5.2 China Glutamic Acid Market Analysis

5.2.1 China Glutamic Acid Market Overview

5.2.2 China 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Glutamic Acid Sales Price Analysis

5.2.4 China 2016 Glutamic Acid Market Share Analysis

5.3 Europe Glutamic Acid Market Analysis

5.3.1 Europe Glutamic Acid Market Overview

5.3.2 Europe 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Glutamic Acid Sales Price Analysis

5.3.4 Europe 2016 Glutamic Acid Market Share Analysis

5.4 Southeast Asia Glutamic Acid Market Analysis

- 5.4.1 Southeast Asia Glutamic Acid Market Overview
- 5.4.2 Southeast Asia 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Glutamic Acid Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Glutamic Acid Market Share Analysis
- 5.5 Japan Glutamic Acid Market Analysis
  - 5.5.1 Japan Glutamic Acid Market Overview
  - 5.5.2 Japan 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Glutamic Acid Sales Price Analysis
  - 5.5.4 Japan 2016 Glutamic Acid Market Share Analysis
- 5.6 India Glutamic Acid Market Analysis
  - 5.6.1 India Glutamic Acid Market Overview
  - 5.6.2 India 2012-2017E Glutamic Acid Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Glutamic Acid Sales Price Analysis
  - 5.6.4 India 2016 Glutamic Acid Market Share Analysis

## **6 GLOBAL 2012-2017E GLUTAMIC ACID SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Glutamic Acid Sales by Type
- 6.2 Different Types of Glutamic Acid Product Interview Price Analysis
- 6.3 Different Types of Glutamic Acid Product Driving Factors Analysis
  - 6.3.1 Biosynthesis of Glutamic Acid Growth Driving Factor Analysis
  - 6.3.2 Industrial Synthesis of Glutamic Acid Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E GLUTAMIC ACID SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Glutamic Acid Consumption by Application
- 7.2 Different Application of Glutamic Acid Product Interview Price Analysis
- 7.3 Different Application of Glutamic Acid Product Driving Factors Analysis
  - 7.3.1 Food Industry of Glutamic Acid Growth Driving Factor Analysis
  - 7.3.2 Pharmaceuticals of Glutamic Acid Growth Driving Factor Analysis
  - 7.3.3 Animal Feed of Glutamic Acid Growth Driving Factor Analysis
  - 7.3.4 Dairy of Glutamic Acid Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF GLUTAMIC ACID**

## 8.1 Sichuan Tongsheng

### 8.1.1 Company Profile

### 8.1.2 Product Picture and Specifications

#### 8.1.2.1 Product A

#### 8.1.2.2 Product B

### 8.1.3 Sichuan Tongsheng 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.1.4 Sichuan Tongsheng 2016 Glutamic Acid Business Region Distribution Analysis

## 8.2 Bachem

### 8.2.1 Company Profile

### 8.2.2 Product Picture and Specifications

#### 8.2.2.1 Product A

#### 8.2.2.2 Product B

### 8.2.3 Bachem 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.2.4 Bachem 2016 Glutamic Acid Business Region Distribution Analysis

## 8.3 Suzhou Yuanfang Chemical

### 8.3.1 Company Profile

### 8.3.2 Product Picture and Specifications

#### 8.3.2.1 Product A

#### 8.3.2.2 Product B

### 8.3.3 Suzhou Yuanfang Chemical 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.3.4 Suzhou Yuanfang Chemical 2016 Glutamic Acid Business Region Distribution Analysis

## 8.4 Luojiang Chenming Biological Products

### 8.4.1 Company Profile

### 8.4.2 Product Picture and Specifications

#### 8.4.2.1 Product A

#### 8.4.2.2 Product B

### 8.4.3 Luojiang Chenming Biological Products 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.4.4 Luojiang Chenming Biological Products 2016 Glutamic Acid Business Region Distribution Analysis

## 8.5 Ajinomoto

### 8.5.1 Company Profile

### 8.5.2 Product Picture and Specifications

#### 8.5.2.1 Product A

#### 8.5.2.2 Product B

#### 8.5.3 Ajinomoto 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.5.4 Ajinomoto 2016 Glutamic Acid Business Region Distribution Analysis

### 8.6 Iris Biotech

#### 8.6.1 Company Profile

#### 8.6.2 Product Picture and Specifications

##### 8.6.2.1 Product A

##### 8.6.2.2 Product B

#### 8.6.3 Iris Biotech 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.6.4 Iris Biotech 2016 Glutamic Acid Business Region Distribution Analysis

### 8.7 Global Bio-chem Technology

#### 8.7.1 Company Profile

#### 8.7.2 Product Picture and Specifications

##### 8.7.2.1 Product A

##### 8.7.2.2 Product B

#### 8.7.3 Global Bio-chem Technology 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.7.4 Global Bio-chem Technology 2016 Glutamic Acid Business Region Distribution Analysis

### 8.8 Akzo Nobel

#### 8.8.1 Company Profile

#### 8.8.2 Product Picture and Specifications

##### 8.8.2.1 Product A

##### 8.8.2.2 Product B

#### 8.8.3 Akzo Nobel 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.8.4 Akzo Nobel 2016 Glutamic Acid Business Region Distribution Analysis

### 8.9 Kyowa Hakko

#### 8.9.1 Company Profile

#### 8.9.2 Product Picture and Specifications

##### 8.9.2.1 Product A

##### 8.9.2.2 Product B

#### 8.9.3 Kyowa Hakko 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.9.4 Kyowa Hakko 2016 Glutamic Acid Business Region Distribution Analysis

### 8.10 Evonik Industries

#### 8.10.1 Company Profile

## 8.10.2 Product Picture and Specifications

### 8.10.2.1 Product A

### 8.10.2.2 Product B

## 8.10.3 Evonik Industries 2016 Glutamic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.10.4 Evonik Industries 2016 Glutamic Acid Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF GLUTAMIC ACID MARKET**

### 9.1 Global Glutamic Acid Market Trend Analysis

#### 9.1.1 Global 2017-2022 Glutamic Acid Market Size (Volume and Value) Forecast

#### 9.1.2 Global 2017-2022 Glutamic Acid Sales Price Forecast

### 9.2 Glutamic Acid Regional Market Trend

#### 9.2.1 North America 2017-2022 Glutamic Acid Consumption Forecast

#### 9.2.2 China 2017-2022 Glutamic Acid Consumption Forecast

#### 9.2.3 Europe 2017-2022 Glutamic Acid Consumption Forecast

#### 9.2.4 Southeast Asia 2017-2022 Glutamic Acid Consumption Forecast

#### 9.2.5 Japan 2017-2022 Glutamic Acid Consumption Forecast

#### 9.2.6 India 2017-2022 Glutamic Acid Consumption Forecast

### 9.3 Glutamic Acid Market Trend (Product Type)

### 9.4 Glutamic Acid Market Trend (Application)

## **10 GLUTAMIC ACID MARKETING TYPE ANALYSIS**

### 10.1 Glutamic Acid Regional Marketing Type Analysis

### 10.2 Glutamic Acid International Trade Type Analysis

### 10.3 Traders or Distributors with Contact Information of Glutamic Acid by Region

### 10.4 Glutamic Acid Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF GLUTAMIC ACID**

### 11.1 Consumer 1 Analysis

### 11.2 Consumer 2 Analysis

### 11.3 Consumer 3 Analysis

### 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL GLUTAMIC ACID MARKET PROFESSIONAL SURVEY REPORT 2017**



Methodology

Analyst Introduction

Data Source

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 Picture of Glutamic Acid
- Table Product Specifications of Glutamic Acid
- Table Classification of Glutamic Acid
- Figure Global Production Market Share of Glutamic Acid by Type in 2016
- Figure Biosynthesis Picture
- Table Major Manufacturers of Biosynthesis
- Figure Industrial Synthesis Picture
- Table Major Manufacturers of Industrial Synthesis
- Table Applications of Glutamic Acid
- Figure Global Consumption Volume Market Share of Glutamic Acid by Application in 2016
- Figure Food Industry Examples
- Table Major Consumers in Food Industry
- Figure Pharmaceuticals Examples
- Table Major Consumers in Pharmaceuticals
- Figure Animal Feed Examples
- Table Major Consumers in Animal Feed
- Figure Dairy Examples
- Table Major Consumers in Dairy
- Figure Market Share of Glutamic Acid by Regions
- Figure North America Glutamic Acid Market Size (Million USD) (2012-2022)
- Figure China Glutamic Acid Market Size (Million USD) (2012-2022)
- Figure Europe Glutamic Acid Market Size (Million USD) (2012-2022)
- Figure Southeast Asia Glutamic Acid Market Size (Million USD) (2012-2022)
- Figure Japan Glutamic Acid Market Size (Million USD) (2012-2022)
- Figure India Glutamic Acid Market Size (Million USD) (2012-2022)
- Table Glutamic Acid Raw Material and Suppliers
- Table Manufacturing Cost Structure Analysis of Glutamic Acid in 2016
- Figure Manufacturing Process Analysis of Glutamic Acid
- Figure Industry Chain Structure of Glutamic Acid
- Table Capacity and Commercial Production Date of Global Glutamic Acid Major Manufacturers in 2016
- Table Manufacturing Plants Distribution of Global Glutamic Acid Major Manufacturers in 2016
- Table R&D Status and Technology Source of Global Glutamic Acid Major

Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Glutamic Acid Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Glutamic Acid 2012-2017

Figure Global 2012-2017E Glutamic Acid Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Glutamic Acid Market Size (Value) and Growth Rate

Table 2012-2017E Global Glutamic Acid Capacity and Growth Rate

Table 2016 Global Glutamic Acid Capacity (K MT) List (Company Segment)

Table 2012-2017E Global Glutamic Acid Sales (K MT) and Growth Rate

Table 2016 Global Glutamic Acid Sales (K MT) List (Company Segment)

Table 2012-2017E Global Glutamic Acid Sales Price (USD/MT)

Table 2016 Global Glutamic Acid Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure North America 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure North America 2016 Glutamic Acid Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure China 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure China 2016 Glutamic Acid Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure Europe 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure Europe 2016 Glutamic Acid Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure Southeast Asia 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure Southeast Asia 2016 Glutamic Acid Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure Japan 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure Japan 2016 Glutamic Acid Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K MT) of Glutamic Acid 2012-2017E

Figure India 2012-2017E Glutamic Acid Sales Price (USD/MT)

Figure India 2016 Glutamic Acid Sales Market Share

Table Global 2012-2017E Glutamic Acid Sales (K MT) by Type

Table Different Types Glutamic Acid Product Interview Price

Table Global 2012-2017E Glutamic Acid Sales (K MT) by Application

Table Different Application Glutamic Acid Product Interview Price

Table Sichuan Tongsheng Information List

Table Product A Overview

Table Product B Overview

Table 2016 Sichuan Tongsheng Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Sichuan Tongsheng Glutamic Acid Business Region Distribution

Table Bachem Information List

Table Product A Overview

Table Product B Overview

Table 2016 Bachem Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Bachem Glutamic Acid Business Region Distribution

Table Suzhou Yuanfang Chemical Information List

Table Product A Overview

Table Product B Overview

Table 2015 Suzhou Yuanfang Chemical Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Suzhou Yuanfang Chemical Glutamic Acid Business Region Distribution

Table Luojiang Chenming Biological Products Information List

Table Product A Overview

Table Product B Overview

Table 2016 Luojiang Chenming Biological Products Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Luojiang Chenming Biological Products Glutamic Acid Business Region Distribution

Table Ajinomoto Information List

Table Product A Overview

Table Product B Overview

Table 2016 Ajinomoto Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Ajinomoto Glutamic Acid Business Region Distribution

Table Iris Biotech Information List

Table Product A Overview

Table Product B Overview

Table 2016 Iris Biotech Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Iris Biotech Glutamic Acid Business Region Distribution

Table Global Bio-chem Technology Information List

Table Product A Overview

Table Product B Overview

Table 2016 Global Bio-chem Technology Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Global Bio-chem Technology Glutamic Acid Business Region Distribution

Table Akzo Nobel Information List

Table Product A Overview

Table Product B Overview

Table 2016 Akzo Nobel Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Akzo Nobel Glutamic Acid Business Region Distribution

Table Kyowa Hakko Information List

Table Product A Overview

Table Product B Overview

Table 2016 Kyowa Hakko Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Kyowa Hakko Glutamic Acid Business Region Distribution

Table Evonik Industries Information List

Table Product A Overview

Table Product B Overview

Table 2016 Evonik Industries Glutamic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Evonik Industries Glutamic Acid Business Region Distribution

Figure Global 2017-2022 Glutamic Acid Market Size (K MT) and Growth Rate Forecast

Figure Global 2017-2022 Glutamic Acid Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Glutamic Acid Sales Price (USD/MT) Forecast

Figure North America 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Forecast

Figure Southeast Asia 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2017-2022 Glutamic Acid Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Glutamic Acid by Type 2017-2022

Table Global Consumption Volume (K MT) of Glutamic Acid by Application 2017-2022

Table Traders or Distributors with Contact Information of Glutamic Acid by Region

## I would like to order

Product name: Global Glutamic Acid Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GB388539993EN.html>

Price: US\$ 3,500.00 (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/GB388539993EN.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