

# Global L(+)-Lactic Acid Sales Market Report 2017

<https://marketpublishers.com/r/G662630F200EN.html>

Date: December 2017

Pages: 107

Price: US\$ 4,000.00 (Single User License)

ID: G662630F200EN

## Abstracts

In this report, the global L(+)-Lactic Acid market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of L(+)-Lactic Acid for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global L(+)-Lactic Acid market competition by top manufacturers/players, with L(+)-Lactic Acid sales volume, Price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Corbion

Naturework

Galactic

Henan Jindan Lactic Acid Technology

COFCO?Biochemical (AnHui)

Musashino Chemical

ADM

Yancheng Haijianuo

Wuhan Sanjiang Space Good Biotech

Shanxi Biochemical

On the basis of product, this report displays the sales volume (K MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Food grade

Industrial grade

Pharmaceutical 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 of L(+)-Lactic Acid for each application, including

Pharmaceutical

Home & personal care

Industrial Applications

Food & Beverage

Others

## Contents

### Global L(+)-Lactic Acid Sales Market Report 2017

#### **1 L(+)-LACTIC ACID MARKET OVERVIEW**

##### 1.1 Product Overview and Scope of L(+)-Lactic Acid

##### 1.2 Classification of L(+)-Lactic Acid by Product Category

###### 1.2.1 Global L(+)-Lactic Acid Market Size (Sales) Comparison by Type (2012-2022)

###### 1.2.2 Global L(+)-Lactic Acid Market Size (Sales) Market Share by Type (Product Category) in 2016

###### 1.2.3 Food grade

###### 1.2.4 Industrial grade

###### 1.2.5 Pharmaceutical grade

##### 1.3 Global L(+)-Lactic Acid Market by Application/End Users

###### 1.3.1 Global L(+)-Lactic Acid Sales (Volume) and Market Share Comparison by Application (2012-2022)

###### 1.3.2 Pharmaceutical

###### 1.3.3 Home & personal care

###### 1.3.4 Industrial Applications

###### 1.3.5 Food & Beverage

###### 1.3.6 Others

##### 1.4 Global L(+)-Lactic Acid Market by Region

###### 1.4.1 Global L(+)-Lactic Acid Market Size (Value) Comparison by Region (2012-2022)

###### 1.4.2 United States L(+)-Lactic Acid Status and Prospect (2012-2022)

###### 1.4.3 China L(+)-Lactic Acid Status and Prospect (2012-2022)

###### 1.4.4 Europe L(+)-Lactic Acid Status and Prospect (2012-2022)

###### 1.4.5 Japan L(+)-Lactic Acid Status and Prospect (2012-2022)

###### 1.4.6 Southeast Asia L(+)-Lactic Acid Status and Prospect (2012-2022)

###### 1.4.7 India L(+)-Lactic Acid Status and Prospect (2012-2022)

##### 1.5 Global Market Size (Value and Volume) of L(+)-Lactic Acid (2012-2022)

###### 1.5.1 Global L(+)-Lactic Acid Sales and Growth Rate (2012-2022)

###### 1.5.2 Global L(+)-Lactic Acid Revenue and Growth Rate (2012-2022)

#### **2 GLOBAL L(+)-LACTIC ACID COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION**

##### 2.1 Global L(+)-Lactic Acid Market Competition by Players/Suppliers

###### 2.1.1 Global L(+)-Lactic Acid Sales and Market Share of Key Players/Suppliers

(2012-2017)

- 2.1.2 Global L(+)-Lactic Acid Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global L(+)-Lactic Acid (Volume and Value) by Type
  - 2.2.1 Global L(+)-Lactic Acid Sales and Market Share by Type (2012-2017)
  - 2.2.2 Global L(+)-Lactic Acid Revenue and Market Share by Type (2012-2017)
- 2.3 Global L(+)-Lactic Acid (Volume and Value) by Region
  - 2.3.1 Global L(+)-Lactic Acid Sales and Market Share by Region (2012-2017)
  - 2.3.2 Global L(+)-Lactic Acid Revenue and Market Share by Region (2012-2017)
- 2.4 Global L(+)-Lactic Acid (Volume) by Application

### **3 UNITED STATES L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 3.1 United States L(+)-Lactic Acid Sales and Value (2012-2017)
  - 3.1.1 United States L(+)-Lactic Acid Sales and Growth Rate (2012-2017)
  - 3.1.2 United States L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States L(+)-Lactic Acid Sales Price Trend (2012-2017)
- 3.2 United States L(+)-Lactic Acid Sales Volume and Market Share by Players
- 3.3 United States L(+)-Lactic Acid Sales Volume and Market Share by Type
- 3.4 United States L(+)-Lactic Acid Sales Volume and Market Share by Application

### **4 CHINA L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 4.1 China L(+)-Lactic Acid Sales and Value (2012-2017)
  - 4.1.1 China L(+)-Lactic Acid Sales and Growth Rate (2012-2017)
  - 4.1.2 China L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)
  - 4.1.3 China L(+)-Lactic Acid Sales Price Trend (2012-2017)
- 4.2 China L(+)-Lactic Acid Sales Volume and Market Share by Players
- 4.3 China L(+)-Lactic Acid Sales Volume and Market Share by Type
- 4.4 China L(+)-Lactic Acid Sales Volume and Market Share by Application

### **5 EUROPE L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe L(+)-Lactic Acid Sales and Value (2012-2017)
  - 5.1.1 Europe L(+)-Lactic Acid Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe L(+)-Lactic Acid Sales Price Trend (2012-2017)
- 5.2 Europe L(+)-Lactic Acid Sales Volume and Market Share by Players
- 5.3 Europe L(+)-Lactic Acid Sales Volume and Market Share by Type
- 5.4 Europe L(+)-Lactic Acid Sales Volume and Market Share by Application

## **6 JAPAN L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

### 6.1 Japan L(+)-Lactic Acid Sales and Value (2012-2017)

#### 6.1.1 Japan L(+)-Lactic Acid Sales and Growth Rate (2012-2017)

#### 6.1.2 Japan L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)

#### 6.1.3 Japan L(+)-Lactic Acid Sales Price Trend (2012-2017)

### 6.2 Japan L(+)-Lactic Acid Sales Volume and Market Share by Players

### 6.3 Japan L(+)-Lactic Acid Sales Volume and Market Share by Type

### 6.4 Japan L(+)-Lactic Acid Sales Volume and Market Share by Application

## **7 SOUTHEAST ASIA L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

### 7.1 Southeast Asia L(+)-Lactic Acid Sales and Value (2012-2017)

#### 7.1.1 Southeast Asia L(+)-Lactic Acid Sales and Growth Rate (2012-2017)

#### 7.1.2 Southeast Asia L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)

#### 7.1.3 Southeast Asia L(+)-Lactic Acid Sales Price Trend (2012-2017)

### 7.2 Southeast Asia L(+)-Lactic Acid Sales Volume and Market Share by Players

### 7.3 Southeast Asia L(+)-Lactic Acid Sales Volume and Market Share by Type

### 7.4 Southeast Asia L(+)-Lactic Acid Sales Volume and Market Share by Application

## **8 INDIA L(+)-LACTIC ACID (VOLUME, VALUE AND SALES PRICE)**

### 8.1 India L(+)-Lactic Acid Sales and Value (2012-2017)

#### 8.1.1 India L(+)-Lactic Acid Sales and Growth Rate (2012-2017)

#### 8.1.2 India L(+)-Lactic Acid Revenue and Growth Rate (2012-2017)

#### 8.1.3 India L(+)-Lactic Acid Sales Price Trend (2012-2017)

### 8.2 India L(+)-Lactic Acid Sales Volume and Market Share by Players

### 8.3 India L(+)-Lactic Acid Sales Volume and Market Share by Type

### 8.4 India L(+)-Lactic Acid Sales Volume and Market Share by Application

## **9 GLOBAL L(+)-LACTIC ACID PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

### 9.1 Corbion

#### 9.1.1 Company Basic Information, Manufacturing Base and Competitors

#### 9.1.2 L(+)-Lactic Acid Product Category, Application and Specification

##### 9.1.2.1 Product A

##### 9.1.2.2 Product B

- 9.1.3 Corbion L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.2 Naturework
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 L(+)-Lactic Acid Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
  - 9.2.3 Naturework L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
- 9.3 Galactic
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 L(+)-Lactic Acid Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
  - 9.3.3 Galactic L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 Henan Jindan Lactic Acid Technology
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 L(+)-Lactic Acid Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
  - 9.4.3 Henan Jindan Lactic Acid Technology L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
- 9.5 COFCO?Biochemical (AnHui)
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 L(+)-Lactic Acid Product Category, Application and Specification
    - 9.5.2.1 Product A
    - 9.5.2.2 Product B
  - 9.5.3 COFCO?Biochemical (AnHui) L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 Musashino Chemical
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 L(+)-Lactic Acid Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B
  - 9.6.3 Musashino Chemical L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin

(2012-2017)

9.6.4 Main Business/Business Overview

9.7 ADM

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 L(+)-Lactic Acid Product Category, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 ADM L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Yancheng Haijianuo

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 L(+)-Lactic Acid Product Category, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B

9.8.3 Yancheng Haijianuo L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin

(2012-2017)

9.8.4 Main Business/Business Overview

9.9 Wuhan Sanjiang Space Good Biotech

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 L(+)-Lactic Acid Product Category, Application and Specification

9.9.2.1 Product A

9.9.2.2 Product B

9.9.3 Wuhan Sanjiang Space Good Biotech L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

9.10 Shanxi Biochemical

9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 L(+)-Lactic Acid Product Category, Application and Specification

9.10.2.1 Product A

9.10.2.2 Product B

9.10.3 Shanxi Biochemical L(+)-Lactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

9.10.4 Main Business/Business Overview

## **10 L(+)-LACTIC ACID MAUFACTURING COST ANALYSIS**

10.1 L(+)-Lactic Acid 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 L(+)-Lactic Acid
- 10.3 Manufacturing Process Analysis of L(+)-Lactic Acid

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

- 11.1 L(+)-Lactic Acid Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of L(+)-Lactic Acid Major Manufacturers in 2016
- 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 L(+)-LACTIC ACID MARKET FORECAST (2017-2022)**

- 14.1 Global L(+)-Lactic Acid Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global L(+)-Lactic Acid Sales Volume and Growth Rate Forecast (2017-2022)

- 14.1.2 Global L(+)-Lactic Acid Revenue and Growth Rate Forecast (2017-2022)
- 14.1.3 Global L(+)-Lactic Acid Price and Trend Forecast (2017-2022)
- 14.2 Global L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
  - 14.2.1 Global L(+)-Lactic Acid Sales Volume and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.2 Global L(+)-Lactic Acid Revenue and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.3 United States L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.4 China L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.5 Europe L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.6 Japan L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.7 Southeast Asia L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.8 India L(+)-Lactic Acid Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global L(+)-Lactic Acid Sales Volume, Revenue and Price Forecast by Type (2017-2022)
  - 14.3.1 Global L(+)-Lactic Acid Sales Forecast by Type (2017-2022)
  - 14.3.2 Global L(+)-Lactic Acid Revenue Forecast by Type (2017-2022)
  - 14.3.3 Global L(+)-Lactic Acid Price Forecast by Type (2017-2022)
- 14.4 Global L(+)-Lactic Acid Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 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 L(+)-Lactic Acid
- Figure Global L(+)-Lactic Acid Sales Volume Comparison (K MT) by Type (2012-2022)
- Figure Global L(+)-Lactic Acid Sales Volume Market Share by Type (Product Category) in 2016
- Figure Food grade Product Picture
- Figure Industrial grade Product Picture
- Figure Pharmaceutical grade Product Picture
- Figure Global L(+)-Lactic Acid Sales Comparison (K MT) by Application (2012-2022)
- Figure Global Sales Market Share of L(+)-Lactic Acid by Application in 2016
- Figure Pharmaceutical Examples
- Figure Home & personal care Examples
- Figure Industrial Applications Examples
- Figure Food & Beverage Examples
- Figure Others Examples
- Figure Global L(+)-Lactic Acid Market Size (Million USD) by Regions (2012-2022)
- Figure United States L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure China L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Europe L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Japan L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southeast Asia L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure India L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Global L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate (2012-2022)
- Figure Global L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Global Market Major Players L(+)-Lactic Acid Sales Volume (K MT) (2012-2017)
- Table Global L(+)-Lactic Acid Sales (K MT) of Key Players/Suppliers (2012-2017)
- Table Global L(+)-Lactic Acid Sales Share by Players/Suppliers (2012-2017)
- Figure 2016 L(+)-Lactic Acid Sales Share by Players/Suppliers
- Figure 2017 L(+)-Lactic Acid Sales Share by Players/Suppliers
- Figure Global L(+)-Lactic Acid Revenue (Million USD) by Players/Suppliers (2012-2017)
- Table Global L(+)-Lactic Acid Revenue (Million USD) by Players/Suppliers (2012-2017)
- Table Global L(+)-Lactic Acid Revenue Share by Players/Suppliers (2012-2017)
- Table 2016 Global L(+)-Lactic Acid Revenue Share by Players
- Table 2017 Global L(+)-Lactic Acid Revenue Share by Players

Table Global L(+)-Lactic Acid Sales (K MT) and Market Share by Type (2012-2017)

Table Global L(+)-Lactic Acid Sales Share (K MT) by Type (2012-2017)

Figure Sales Market Share of L(+)-Lactic Acid by Type (2012-2017)

Figure Global L(+)-Lactic Acid Sales Growth Rate by Type (2012-2017)

Table Global L(+)-Lactic Acid Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global L(+)-Lactic Acid Revenue Share by Type (2012-2017)

Figure Revenue Market Share of L(+)-Lactic Acid by Type (2012-2017)

Figure Global L(+)-Lactic Acid Revenue Growth Rate by Type (2012-2017)

Table Global L(+)-Lactic Acid Sales Volume (K MT) and Market Share by Region (2012-2017)

Table Global L(+)-Lactic Acid Sales Share by Region (2012-2017)

Figure Sales Market Share of L(+)-Lactic Acid by Region (2012-2017)

Figure Global L(+)-Lactic Acid Sales Growth Rate by Region in 2016

Table Global L(+)-Lactic Acid Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global L(+)-Lactic Acid Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of L(+)-Lactic Acid by Region (2012-2017)

Figure Global L(+)-Lactic Acid Revenue Growth Rate by Region in 2016

Table Global L(+)-Lactic Acid Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global L(+)-Lactic Acid Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of L(+)-Lactic Acid by Region (2012-2017)

Figure Global L(+)-Lactic Acid Revenue Market Share by Region in 2016

Table Global L(+)-Lactic Acid Sales Volume (K MT) and Market Share by Application (2012-2017)

Table Global L(+)-Lactic Acid Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of L(+)-Lactic Acid by Application (2012-2017)

Figure Global L(+)-Lactic Acid Sales Market Share by Application (2012-2017)

Figure United States L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure United States L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)

Table United States L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)

Table United States L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)

Figure United States L(+)-Lactic Acid Sales Volume Market Share by Players in 2016

Table United States L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)

Table United States L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)

Figure United States L(+)-Lactic Acid Sales Volume Market Share by Type in 2016

Table United States L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)

Table United States L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)

Figure United States L(+)-Lactic Acid Sales Volume Market Share by Application in 2016

Figure China L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure China L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)

Figure China L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)

Table China L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)

Table China L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)

Figure China L(+)-Lactic Acid Sales Volume Market Share by Players in 2016

Table China L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)

Table China L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)

Figure China L(+)-Lactic Acid Sales Volume Market Share by Type in 2016

Table China L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)

Table China L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)

Figure China L(+)-Lactic Acid Sales Volume Market Share by Application in 2016

Figure Europe L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Europe L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)

Table Europe L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)

Table Europe L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)

Figure Europe L(+)-Lactic Acid Sales Volume Market Share by Players in 2016

Table Europe L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)

Table Europe L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)

Figure Europe L(+)-Lactic Acid Sales Volume Market Share by Type in 2016

Table Europe L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)

Table Europe L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)

Figure Europe L(+)-Lactic Acid Sales Volume Market Share by Application in 2016

Figure Japan L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)

Figure Japan L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)

Table Japan L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)

Table Japan L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)

Figure Japan L(+)-Lactic Acid Sales Volume Market Share by Players in 2016

Table Japan L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)

Table Japan L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)

Figure Japan L(+)-Lactic Acid Sales Volume Market Share by Type in 2016



Table Japan L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)  
Table Japan L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)  
Figure Japan L(+)-Lactic Acid Sales Volume Market Share by Application in 2016  
Figure Southeast Asia L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure Southeast Asia L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Southeast Asia L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)  
Table Southeast Asia L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)  
Table Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)  
Figure Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Players in 2016  
Table Southeast Asia L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)  
Table Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)  
Figure Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Type in 2016  
Table Southeast Asia L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)  
Table Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)  
Figure Southeast Asia L(+)-Lactic Acid Sales Volume Market Share by Application in 2016  
Figure India L(+)-Lactic Acid Sales (K MT) and Growth Rate (2012-2017)  
Figure India L(+)-Lactic Acid Revenue (Million USD) and Growth Rate (2012-2017)  
Figure India L(+)-Lactic Acid Sales Price (USD/MT) Trend (2012-2017)  
Table India L(+)-Lactic Acid Sales Volume (K MT) by Players (2012-2017)  
Table India L(+)-Lactic Acid Sales Volume Market Share by Players (2012-2017)  
Figure India L(+)-Lactic Acid Sales Volume Market Share by Players in 2016  
Table India L(+)-Lactic Acid Sales Volume (K MT) by Type (2012-2017)  
Table India L(+)-Lactic Acid Sales Volume Market Share by Type (2012-2017)  
Figure India L(+)-Lactic Acid Sales Volume Market Share by Type in 2016  
Table India L(+)-Lactic Acid Sales Volume (K MT) by Application (2012-2017)  
Table India L(+)-Lactic Acid Sales Volume Market Share by Application (2012-2017)  
Figure India L(+)-Lactic Acid Sales Volume Market Share by Application in 2016  
Table Corbion Basic Information List  
Table Corbion L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Corbion L(+)-Lactic Acid Sales Growth Rate (2012-2017)  
Figure Corbion L(+)-Lactic Acid Sales Global Market Share (2012-2017)  
Figure Corbion L(+)-Lactic Acid Revenue Global Market Share (2012-2017)  
Table Naturework Basic Information List

Table Naturework L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Naturework L(+)-Lactic Acid Sales Growth Rate (2012-2017)

Figure Naturework L(+)-Lactic Acid Sales Global Market Share (2012-2017)

Figure Naturework L(+)-Lactic Acid Revenue Global Market Share (2012-2017)

Table Galactic Basic Information List

Table Galactic L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Galactic L(+)-Lactic Acid Sales Growth Rate (2012-2017)

Figure Galactic L(+)-Lactic Acid Sales Global Market Share (2012-2017)

Figure Galactic L(+)-Lactic Acid Revenue Global Market Share (2012-2017)

Table Henan Jindan Lactic Acid Technology Basic Information List

Table Henan Jindan Lactic Acid Technology L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Henan Jindan Lactic Acid Technology L(+)-Lactic Acid Sales Growth Rate (2012-2017)

Figure Henan Jindan Lactic Acid Technology L(+)-Lactic Acid Sales Global Market Share (2012-2017)

Figure Henan Jindan Lactic Acid Technology L(+)-Lactic Acid Revenue Global Market Share (2012-2017)

Table COFCO?Biochemical (AnHui) Basic Information List

Table COFCO?Biochemical (AnHui) L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure COFCO?Biochemical (AnHui) L(+)-Lactic Acid Sales Growth Rate (2012-2017)

Figure COFCO?Biochemical (AnHui) L(+)-Lactic Acid Sales Global Market Share (2012-2017)

Figure COFCO?Biochemical (AnHui) L(+)-Lactic Acid Revenue Global Market Share (2012-2017)

Table Musashino Chemical Basic Information List

Table Musashino Chemical L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Musashino Chemical L(+)-Lactic Acid Sales Growth Rate (2012-2017)

Figure Musashino Chemical L(+)-Lactic Acid Sales Global Market Share (2012-2017)

Figure Musashino Chemical L(+)-Lactic Acid Revenue Global Market Share (2012-2017)

Table ADM Basic Information List

Table ADM L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure ADM L(+)-Lactic Acid Sales Growth Rate (2012-2017)



Figure ADM L(+)-Lactic Acid Sales Global Market Share (2012-2017)  
Figure ADM L(+)-Lactic Acid Revenue Global Market Share (2012-2017)  
Table Yancheng Haijianuo Basic Information List  
Table Yancheng Haijianuo L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Yancheng Haijianuo L(+)-Lactic Acid Sales Growth Rate (2012-2017)  
Figure Yancheng Haijianuo L(+)-Lactic Acid Sales Global Market Share (2012-2017)  
Figure Yancheng Haijianuo L(+)-Lactic Acid Revenue Global Market Share (2012-2017)  
Table Wuhan Sanjiang Space Good Biotech Basic Information List  
Table Wuhan Sanjiang Space Good Biotech L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Wuhan Sanjiang Space Good Biotech L(+)-Lactic Acid Sales Growth Rate (2012-2017)  
Figure Wuhan Sanjiang Space Good Biotech L(+)-Lactic Acid Sales Global Market Share (2012-2017)  
Figure Wuhan Sanjiang Space Good Biotech L(+)-Lactic Acid Revenue Global Market Share (2012-2017)  
Table Shanxi Biochemical Basic Information List  
Table Shanxi Biochemical L(+)-Lactic Acid Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)  
Figure Shanxi Biochemical L(+)-Lactic Acid Sales Growth Rate (2012-2017)  
Figure Shanxi Biochemical L(+)-Lactic Acid Sales Global Market Share (2012-2017)  
Figure Shanxi Biochemical L(+)-Lactic Acid Revenue 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 L(+)-Lactic Acid  
Figure Manufacturing Process Analysis of L(+)-Lactic Acid  
Figure L(+)-Lactic Acid Industrial Chain Analysis  
Table Raw Materials Sources of L(+)-Lactic Acid Major Players in 2016  
Table Major Buyers of L(+)-Lactic Acid  
Table Distributors/Traders List  
Figure Global L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)  
Figure Global L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure Global L(+)-Lactic Acid Price (USD/MT) and Trend Forecast (2017-2022)  
Table Global L(+)-Lactic Acid Sales Volume (K MT) Forecast by Regions (2017-2022)  
Figure Global L(+)-Lactic Acid Sales Volume Market Share Forecast by Regions

(2017-2022)

Figure Global L(+)-Lactic Acid Sales Volume Market Share Forecast by Regions in 2022

Table Global L(+)-Lactic Acid Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global L(+)-Lactic Acid Revenue Market Share Forecast by Regions (2017-2022)

Figure Global L(+)-Lactic Acid Revenue Market Share Forecast by Regions in 2022

Figure United States L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure China L(+)-Lactic Acid Revenue and Growth Rate Forecast (2017-2022)

Figure Europe L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India L(+)-Lactic Acid Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure India L(+)-Lactic Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global L(+)-Lactic Acid Sales (K MT) Forecast by Type (2017-2022)

Figure Global L(+)-Lactic Acid Sales Volume Market Share Forecast by Type (2017-2022)

Table Global L(+)-Lactic Acid Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global L(+)-Lactic Acid Revenue Market Share Forecast by Type (2017-2022)

Table Global L(+)-Lactic Acid Price (USD/MT) Forecast by Type (2017-2022)

Table Global L(+)-Lactic Acid Sales (K MT) Forecast by Application (2017-2022)

Figure Global L(+)-Lactic Acid Sales Market Share Forecast by Application (2017-2022)

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 L(+)-Lactic Acid Sales Market Report 2017

Product link: <https://marketpublishers.com/r/G662630F200EN.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](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/G662630F200EN.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