

# Global DL-Malic Acid Market Professional Survey Report 2017

<https://marketpublishers.com/r/G9466838461EN.html>

Date: December 2017

Pages: 109

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

ID: G9466838461EN

## Abstracts

This report studies DL-Malic 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

FUSO

Isegen South Africa

Polynt

Bartek

Thirumalai Chemicals

Yongsan Chemicals

Anhui Sealong Biotechnology

Changmao Biochemical

Jinhu Lile

Global Other

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

DL-malic acid solution

Granular DL-malic acid

White crystalline powder

By Application, the market can be split into

Beverages

Confectionary

Industrial

Others

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 DL-Malic Acid Market Professional Survey Report 2017

#### **1 INDUSTRY OVERVIEW OF DL-MALIC ACID**

##### 1.1 Definition and Specifications of DL-Malic Acid

1.1.1 Definition of DL-Malic Acid

1.1.2 Specifications of DL-Malic Acid

##### 1.2 Classification of DL-Malic Acid

1.2.1 DL-malic acid solution

1.2.2 Granular DL-malic acid

1.2.3 White crystalline powder

##### 1.3 Applications of DL-Malic Acid

1.3.1 Beverages

1.3.2 Confectionary

1.3.3 Industrial

1.3.4 Others

##### 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 DL-MALIC ACID**

##### 2.1 Raw Material and Suppliers

##### 2.2 Manufacturing Cost Structure Analysis of DL-Malic Acid

##### 2.3 Manufacturing Process Analysis of DL-Malic Acid

##### 2.4 Industry Chain Structure of DL-Malic Acid

#### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF DL-MALIC ACID**

##### 3.1 Capacity and Commercial Production Date of Global DL-Malic Acid Major Manufacturers in 2016

##### 3.2 Manufacturing Plants Distribution of Global DL-Malic Acid Major Manufacturers in

2016

3.3 R&D Status and Technology Source of Global DL-Malic Acid Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global DL-Malic Acid Major Manufacturers in 2016

## **4 GLOBAL DL-MALIC ACID OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

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

4.2.2 2016 DL-Malic Acid Capacity Analysis (Company Segment)

4.3 Sales Analysis

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

4.3.2 2016 DL-Malic Acid Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global DL-Malic Acid Sales Price

4.4.2 2016 DL-Malic Acid Sales Price Analysis (Company Segment)

## **5 DL-MALIC ACID REGIONAL MARKET ANALYSIS**

5.1 North America DL-Malic Acid Market Analysis

5.1.1 North America DL-Malic Acid Market Overview

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

5.1.3 North America 2012-2017E DL-Malic Acid Sales Price Analysis

5.1.4 North America 2016 DL-Malic Acid Market Share Analysis

5.2 China DL-Malic Acid Market Analysis

5.2.1 China DL-Malic Acid Market Overview

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

5.2.3 China 2012-2017E DL-Malic Acid Sales Price Analysis

5.2.4 China 2016 DL-Malic Acid Market Share Analysis

5.3 Europe DL-Malic Acid Market Analysis

5.3.1 Europe DL-Malic Acid Market Overview

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

5.3.3 Europe 2012-2017E DL-Malic Acid Sales Price Analysis

5.3.4 Europe 2016 DL-Malic Acid Market Share Analysis

#### 5.4 Southeast Asia DL-Malic Acid Market Analysis

##### 5.4.1 Southeast Asia DL-Malic Acid Market Overview

##### 5.4.2 Southeast Asia 2012-2017E DL-Malic Acid Local Supply, Import, Export, Local Consumption Analysis

##### 5.4.3 Southeast Asia 2012-2017E DL-Malic Acid Sales Price Analysis

##### 5.4.4 Southeast Asia 2016 DL-Malic Acid Market Share Analysis

#### 5.5 Japan DL-Malic Acid Market Analysis

##### 5.5.1 Japan DL-Malic Acid Market Overview

##### 5.5.2 Japan 2012-2017E DL-Malic Acid Local Supply, Import, Export, Local Consumption Analysis

##### 5.5.3 Japan 2012-2017E DL-Malic Acid Sales Price Analysis

##### 5.5.4 Japan 2016 DL-Malic Acid Market Share Analysis

#### 5.6 India DL-Malic Acid Market Analysis

##### 5.6.1 India DL-Malic Acid Market Overview

##### 5.6.2 India 2012-2017E DL-Malic Acid Local Supply, Import, Export, Local Consumption Analysis

##### 5.6.3 India 2012-2017E DL-Malic Acid Sales Price Analysis

##### 5.6.4 India 2016 DL-Malic Acid Market Share Analysis

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

#### 6.1 Global 2012-2017E DL-Malic Acid Sales by Type

#### 6.2 Different Types of DL-Malic Acid Product Interview Price Analysis

#### 6.3 Different Types of DL-Malic Acid Product Driving Factors Analysis

##### 6.3.1 DL-malic acid solution of DL-Malic Acid Growth Driving Factor Analysis

##### 6.3.2 Granular DL-malic acid of DL-Malic Acid Growth Driving Factor Analysis

##### 6.3.3 White crystalline powder of DL-Malic Acid Growth Driving Factor Analysis

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

#### 7.1 Global 2012-2017E DL-Malic Acid Consumption by Application

#### 7.2 Different Application of DL-Malic Acid Product Interview Price Analysis

#### 7.3 Different Application of DL-Malic Acid Product Driving Factors Analysis

##### 7.3.1 Beverages of DL-Malic Acid Growth Driving Factor Analysis

##### 7.3.2 Confectionary of DL-Malic Acid Growth Driving Factor Analysis

##### 7.3.3 Industrial of DL-Malic Acid Growth Driving Factor Analysis

##### 7.3.4 Others of DL-Malic Acid Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF DL-MALIC ACID**

### **8.1 FUSO**

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 FUSO 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 FUSO 2016 DL-Malic Acid Business Region Distribution Analysis

### **8.2 Isegen South Africa**

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 Isegen South Africa 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Isegen South Africa 2016 DL-Malic Acid Business Region Distribution Analysis

### **8.3 Polynt**

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 Polynt 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Polynt 2016 DL-Malic Acid Business Region Distribution Analysis

### **8.4 Bartek**

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 Bartek 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Bartek 2016 DL-Malic Acid Business Region Distribution Analysis

### **8.5 Thirumalai Chemicals**

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 Thirumalai Chemicals 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Thirumalai Chemicals 2016 DL-Malic Acid Business Region Distribution Analysis

8.6 Yongsan Chemicals

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 Yongsan Chemicals 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Yongsan Chemicals 2016 DL-Malic Acid Business Region Distribution Analysis

8.7 Anhui Sealong Biotechnology

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 Anhui Sealong Biotechnology 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Anhui Sealong Biotechnology 2016 DL-Malic Acid Business Region Distribution Analysis

8.8 Changmao Biochemical

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 Changmao Biochemical 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Changmao Biochemical 2016 DL-Malic Acid Business Region Distribution Analysis

8.9 Jinhu Lile

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 Jinhu Lile 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Jinhu Lile 2016 DL-Malic Acid Business Region Distribution Analysis

8.10 Global Other

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 Global Other 2016 DL-Malic Acid Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.10.4 Global Other 2016 DL-Malic Acid Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF DL-MALIC ACID MARKET**

### 9.1 Global DL-Malic Acid Market Trend Analysis

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

#### 9.1.2 Global 2017-2022 DL-Malic Acid Sales Price Forecast

### 9.2 DL-Malic Acid Regional Market Trend

#### 9.2.1 North America 2017-2022 DL-Malic Acid Consumption Forecast

#### 9.2.2 China 2017-2022 DL-Malic Acid Consumption Forecast

#### 9.2.3 Europe 2017-2022 DL-Malic Acid Consumption Forecast

#### 9.2.4 Southeast Asia 2017-2022 DL-Malic Acid Consumption Forecast

#### 9.2.5 Japan 2017-2022 DL-Malic Acid Consumption Forecast

#### 9.2.6 India 2017-2022 DL-Malic Acid Consumption Forecast

### 9.3 DL-Malic Acid Market Trend (Product Type)

### 9.4 DL-Malic Acid Market Trend (Application)

## **10 DL-MALIC ACID MARKETING TYPE ANALYSIS**

### 10.1 DL-Malic Acid Regional Marketing Type Analysis

### 10.2 DL-Malic Acid International Trade Type Analysis

### 10.3 Traders or Distributors with Contact Information of DL-Malic Acid by Region

### 10.4 DL-Malic Acid Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF DL-MALIC 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 DL-MALIC 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 DL-Malic Acid
- Table Product Specifications of DL-Malic Acid
- Table Classification of DL-Malic Acid
- Figure Global Production Market Share of DL-Malic Acid by Type in 2016
- Figure DL-malic acid solution Picture
- Table Major Manufacturers of DL-malic acid solution
- Figure Granular DL-malic acid Picture
- Table Major Manufacturers of Granular DL-malic acid
- Figure White crystalline powder Picture
- Table Major Manufacturers of White crystalline powder
- Table Applications of DL-Malic Acid
- Figure Global Consumption Volume Market Share of DL-Malic Acid by Application in 2016
- Figure Beverages Examples
- Table Major Consumers in Beverages
- Figure Confectionary Examples
- Table Major Consumers in Confectionary
- Figure Industrial Examples
- Table Major Consumers in Industrial
- Figure Others Examples
- Table Major Consumers in Others
- Figure Market Share of DL-Malic Acid by Regions
- Figure North America DL-Malic Acid Market Size (Million USD) (2012-2022)
- Figure China DL-Malic Acid Market Size (Million USD) (2012-2022)
- Figure Europe DL-Malic Acid Market Size (Million USD) (2012-2022)
- Figure Southeast Asia DL-Malic Acid Market Size (Million USD) (2012-2022)
- Figure Japan DL-Malic Acid Market Size (Million USD) (2012-2022)
- Figure India DL-Malic Acid Market Size (Million USD) (2012-2022)
- Table DL-Malic Acid Raw Material and Suppliers
- Table Manufacturing Cost Structure Analysis of DL-Malic Acid in 2016
- Figure Manufacturing Process Analysis of DL-Malic Acid
- Figure Industry Chain Structure of DL-Malic Acid
- Table Capacity and Commercial Production Date of Global DL-Malic Acid Major Manufacturers in 2016
- Table Manufacturing Plants Distribution of Global DL-Malic Acid Major Manufacturers in

2016

Table R&D Status and Technology Source of Global DL-Malic Acid Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global DL-Malic Acid Major Manufacturers in 2016

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

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

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

Table 2012-2017E Global DL-Malic Acid Capacity and Growth Rate

Table 2016 Global DL-Malic Acid Capacity (K MT) List (Company Segment)

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

Table 2016 Global DL-Malic Acid Sales (K MT) List (Company Segment)

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

Table 2016 Global DL-Malic Acid Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

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

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

Figure North America 2016 DL-Malic Acid Sales Market Share

Figure China Capacity Overview

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

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

Figure China 2016 DL-Malic Acid Sales Market Share

Figure Europe Capacity Overview

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

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

Figure Europe 2016 DL-Malic Acid Sales Market Share

Figure Southeast Asia Capacity Overview

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

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

Figure Southeast Asia 2016 DL-Malic Acid Sales Market Share

Figure Japan Capacity Overview

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

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

Figure Japan 2016 DL-Malic Acid Sales Market Share  
Figure India Capacity Overview  
Table India Supply, Import, Export and Consumption (K MT) of DL-Malic Acid 2012-2017E  
Figure India 2012-2017E DL-Malic Acid Sales Price (USD/MT)  
Figure India 2016 DL-Malic Acid Sales Market Share  
Table Global 2012-2017E DL-Malic Acid Sales (K MT) by Type  
Table Different Types DL-Malic Acid Product Interview Price  
Table Global 2012-2017E DL-Malic Acid Sales (K MT) by Application  
Table Different Application DL-Malic Acid Product Interview Price  
Table FUSO Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 FUSO DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)  
Figure 2016 FUSO DL-Malic Acid Business Region Distribution  
Table Isegen South Africa Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Isegen South Africa DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)  
Figure 2016 Isegen South Africa DL-Malic Acid Business Region Distribution  
Table Polynt Information List  
Table Product A Overview  
Table Product B Overview  
Table 2015 Polynt DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)  
Figure 2016 Polynt DL-Malic Acid Business Region Distribution  
Table Bartek Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Bartek DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)  
Figure 2016 Bartek DL-Malic Acid Business Region Distribution  
Table Thirumalai Chemicals Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Thirumalai Chemicals DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Thirumalai Chemicals DL-Malic Acid Business Region Distribution

Table Yongsan Chemicals Information List

Table Product A Overview

Table Product B Overview

Table 2016 Yongsan Chemicals DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Yongsan Chemicals DL-Malic Acid Business Region Distribution

Table Anhui Sealong Biotechnology Information List

Table Product A Overview

Table Product B Overview

Table 2016 Anhui Sealong Biotechnology DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Anhui Sealong Biotechnology DL-Malic Acid Business Region Distribution

Table Changmao Biochemical Information List

Table Product A Overview

Table Product B Overview

Table 2016 Changmao Biochemical DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Changmao Biochemical DL-Malic Acid Business Region Distribution

Table Jinhu Lile Information List

Table Product A Overview

Table Product B Overview

Table 2016 Jinhu Lile DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Jinhu Lile DL-Malic Acid Business Region Distribution

Table Global Other Information List

Table Product A Overview

Table Product B Overview

Table 2016 Global Other DL-Malic Acid Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Global Other DL-Malic Acid Business Region Distribution

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

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

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

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

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

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

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

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

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

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

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

Table Traders or Distributors with Contact Information of DL-Malic Acid by Region

## I would like to order

Product name: Global DL-Malic Acid Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G9466838461EN.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/G9466838461EN.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