

### 2018 Top 5 Malonic Acid Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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#### **Abstracts**

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Malonic acid, also called propanedioic acid, is a precursor to specialty polyesters. It is a dibasic organic acid whose diethyl ester is used in syntheses of vitamins B1 and B6, barbiturates, and numerous other valuable compounds.

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In consumption market, the global consumption value of malonic acid increases with the 2.85% average growth rate. Europe and China are the mainly consumption regions due to the bigger demand of downstream applications. In 2016, these two regions occupied 71.15% of the global consumption volume in total.

The major raw materials for malonic acid are cyanoacetic acid or diethyl malonate, and other auxiliary chemicals. Fluctuations in the price of the upstream product will impact on the production cost of malonic acid. The production cost of malonic acid is also an important factor which could impact the price of malonic acid. The malonic acid manufacturers are trying to reduce production cost by developing production method. We tend to believe this industry is a rising industry, and the consumption increasing degree will show a smooth growth curve. And the price presents decreasing trend according to the economy development status and international competition. Also, it will be decreasing trend in gross margin.

Over the next five years, LPI(LP Information) projects that Malonic Acid will register a 3.0% CAGR in terms of revenue, reach US\$ 50 million by 2023, from US\$ 42 million in 2017.



This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Trace Zero

Tateyamakasei

Shanghai Nanxiang Reagent

Medicalchem

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Pharmaceutical Grade

**Technical Grade** 

Split by applications, this report focuses on sales, market share and growth rate in each



application, can be divided into

Chemical & Material Industry

Pharma & Healthcare Industry

Electronics Industry

Others



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