

# Global Bio-Acetic Acid Sales Market Report 2016

<https://marketpublishers.com/r/G80AA183398EN.html>

Date: December 2016

Pages: 119

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

ID: G80AA183398EN

## Abstracts

### Notes:

Sales, means the sales volume of Bio-Acetic Acid

Revenue, means the sales value of Bio-Acetic Acid

This report studies sales (consumption) of Bio-Acetic Acid in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Braskem

BASF

Bio-Amber

DSM

Mitsubishi Chemicals

Dairen Chemicals

Myriant

GF Biochemicals

Metabolix, Inc.

Decozymes

Genomatica

Cargill

NatureWorks LLC

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Bio-Acetic Acid in these regions, from 2011 to 2021 (forecast), like

United States

China

Europe

Japan

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Bio-Acetic Acid in each application, can be divided into

Application 1

Application 2

## Application 3

## Contents

### Global Bio-Acetic Acid Sales Market Report 2016

#### **1 BIO-ACETIC ACID OVERVIEW**

- 1.1 Product Overview and Scope of Bio-Acetic Acid
- 1.2 Classification of Bio-Acetic Acid
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Bio-Acetic Acid
  - 1.3.1 Application
  - 1.3.2 Application
  - 1.3.3 Application
- 1.4 Bio-Acetic Acid Market by Regions
  - 1.4.1 United States Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
  - 1.4.3 Europe Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Bio-Acetic Acid (2011-2021)
  - 1.5.1 Global Bio-Acetic Acid Sales and Growth Rate (2011-2021)
  - 1.5.2 Global Bio-Acetic Acid Revenue and Growth Rate (2011-2021)

#### **2 GLOBAL BIO-ACETIC ACID COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

- 2.1 Global Bio-Acetic Acid Market Competition by Manufacturers
  - 2.1.1 Global Bio-Acetic Acid Sales and Market Share of Key Manufacturers (2011-2016)
  - 2.1.2 Global Bio-Acetic Acid Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Bio-Acetic Acid (Volume and Value) by Type
  - 2.2.1 Global Bio-Acetic Acid Sales and Market Share by Type (2011-2016)
  - 2.2.2 Global Bio-Acetic Acid Revenue and Market Share by Type (2011-2016)
- 2.3 Global Bio-Acetic Acid (Volume and Value) by Regions
  - 2.3.1 Global Bio-Acetic Acid Sales and Market Share by Regions (2011-2016)
  - 2.3.2 Global Bio-Acetic Acid Revenue and Market Share by Regions (2011-2016)
- 2.4 Global Bio-Acetic Acid (Volume) by Application

### **3 UNITED STATES BIO-ACETIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 3.1 United States Bio-Acetic Acid Sales and Value (2011-2016)
  - 3.1.1 United States Bio-Acetic Acid Sales and Growth Rate (2011-2016)
  - 3.1.2 United States Bio-Acetic Acid Revenue and Growth Rate (2011-2016)
  - 3.1.3 United States Bio-Acetic Acid Sales Price Trend (2011-2016)
- 3.2 United States Bio-Acetic Acid Sales and Market Share by Manufacturers
- 3.3 United States Bio-Acetic Acid Sales and Market Share by Type
- 3.4 United States Bio-Acetic Acid Sales and Market Share by Application

### **4 CHINA BIO-ACETIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 4.1 China Bio-Acetic Acid Sales and Value (2011-2016)
  - 4.1.1 China Bio-Acetic Acid Sales and Growth Rate (2011-2016)
  - 4.1.2 China Bio-Acetic Acid Revenue and Growth Rate (2011-2016)
  - 4.1.3 China Bio-Acetic Acid Sales Price Trend (2011-2016)
- 4.2 China Bio-Acetic Acid Sales and Market Share by Manufacturers
- 4.3 China Bio-Acetic Acid Sales and Market Share by Type
- 4.4 China Bio-Acetic Acid Sales and Market Share by Application

### **5 EUROPE BIO-ACETIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe Bio-Acetic Acid Sales and Value (2011-2016)
  - 5.1.1 Europe Bio-Acetic Acid Sales and Growth Rate (2011-2016)
  - 5.1.2 Europe Bio-Acetic Acid Revenue and Growth Rate (2011-2016)
  - 5.1.3 Europe Bio-Acetic Acid Sales Price Trend (2011-2016)
- 5.2 Europe Bio-Acetic Acid Sales and Market Share by Manufacturers
- 5.3 Europe Bio-Acetic Acid Sales and Market Share by Type
- 5.4 Europe Bio-Acetic Acid Sales and Market Share by Application

### **6 JAPAN BIO-ACETIC ACID (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan Bio-Acetic Acid Sales and Value (2011-2016)
  - 6.1.1 Japan Bio-Acetic Acid Sales and Growth Rate (2011-2016)
  - 6.1.2 Japan Bio-Acetic Acid Revenue and Growth Rate (2011-2016)
  - 6.1.3 Japan Bio-Acetic Acid Sales Price Trend (2011-2016)
- 6.2 Japan Bio-Acetic Acid Sales and Market Share by Manufacturers
- 6.3 Japan Bio-Acetic Acid Sales and Market Share by Type
- 6.4 Japan Bio-Acetic Acid Sales and Market Share by Application

## **7 GLOBAL BIO-ACETIC ACID MANUFACTURERS ANALYSIS**

### **7.1 Braskem**

7.1.1 Company Basic Information, Manufacturing Base and Competitors

7.1.2 Bio-Acetic Acid Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 Braskem Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.1.4 Main Business/Business Overview

### **7.2 BASF**

7.2.1 Company Basic Information, Manufacturing Base and Competitors

7.2.2 119 Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 BASF Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.2.4 Main Business/Business Overview

### **7.3 Bio-Amber**

7.3.1 Company Basic Information, Manufacturing Base and Competitors

7.3.2 136 Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Bio-Amber Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.3.4 Main Business/Business Overview

### **7.4 DSM**

7.4.1 Company Basic Information, Manufacturing Base and Competitors

7.4.2 Dec Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 DSM Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.4.4 Main Business/Business Overview

### **7.5 Mitsubishi Chemicals**

7.5.1 Company Basic Information, Manufacturing Base and Competitors

7.5.2 Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 Mitsubishi Chemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.5.4 Main Business/Business Overview

## 7.6 Dairen Chemicals

7.6.1 Company Basic Information, Manufacturing Base and Competitors

7.6.2 Million USD Product Type, Application and Specification

7.6.2.1 Type I

7.6.2.2 Type II

7.6.3 Dairen Chemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.6.4 Main Business/Business Overview

## 7.7 Myriant

7.7.1 Company Basic Information, Manufacturing Base and Competitors

7.7.2 Chemical & Material Product Type, Application and Specification

7.7.2.1 Type I

7.7.2.2 Type II

7.7.3 Myriant Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.7.4 Main Business/Business Overview

## 7.8 GF Biochemicals

7.8.1 Company Basic Information, Manufacturing Base and Competitors

7.8.2 Product Type, Application and Specification

7.8.2.1 Type I

7.8.2.2 Type II

7.8.3 GF Biochemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.8.4 Main Business/Business Overview

## 7.9 Metabolix, Inc.

7.9.1 Company Basic Information, Manufacturing Base and Competitors

7.9.2 Product Type, Application and Specification

7.9.2.1 Type I

7.9.2.2 Type II

7.9.3 Metabolix, Inc. Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.9.4 Main Business/Business Overview

## 7.10 Decozymes

7.10.1 Company Basic Information, Manufacturing Base and Competitors

7.10.2 Product Type, Application and Specification

7.10.2.1 Type I

7.10.2.2 Type II

7.10.3 Decozymes Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

7.10.4 Main Business/Business Overview

- 7.11 Genomatica
- 7.12 Cargill
- 7.13 NatureWorks LLC

## **8 BIO-ACETIC ACID MAUFACTURING COST ANALYSIS**

- 8.1 Bio-Acetic Acid Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Process Analysis of Bio-Acetic Acid

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

- 9.1 Bio-Acetic Acid Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Bio-Acetic Acid Major Manufacturers in 2015
- 9.4 Downstream Buyers

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

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat



- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL BIO-ACETIC ACID MARKET FORECAST (2016-2021)**

- 12.1 Global Bio-Acetic Acid Sales, Revenue Forecast (2016-2021)
- 12.2 Global Bio-Acetic Acid Sales Forecast by Regions (2016-2021)
- 12.3 Global Bio-Acetic Acid Sales Forecast by Type (2016-2021)
- 12.4 Global Bio-Acetic Acid Sales Forecast by Application (2016-2021)

## **13 APPENDIX**

- Disclosure Section
- Research Methodology
- Data Source
- China 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 Picture of Bio-Acetic Acid  
Table Classification of Bio-Acetic Acid  
Figure Global Sales Market Share of Bio-Acetic Acid by Type in 2015  
Figure Type I Picture  
Figure Type II Picture  
Table Applications of Bio-Acetic Acid  
Figure Global Sales Market Share of Bio-Acetic Acid by Application in 2015  
Figure Application 1 Examples  
Figure Application 2 Examples  
Figure United States Bio-Acetic Acid Revenue and Growth Rate (2011-2021)  
Figure China Bio-Acetic Acid Revenue and Growth Rate (2011-2021)  
Figure Europe Bio-Acetic Acid Revenue and Growth Rate (2011-2021)  
Figure Japan Bio-Acetic Acid Revenue and Growth Rate (2011-2021)  
Figure Global Bio-Acetic Acid Sales and Growth Rate (2011-2021)  
Figure Global Bio-Acetic Acid Revenue and Growth Rate (2011-2021)  
Table Global Bio-Acetic Acid Sales of Key Manufacturers (2011-2016)  
Table Global Bio-Acetic Acid Sales Share by Manufacturers (2011-2016)  
Figure 2015 Bio-Acetic Acid Sales Share by Manufacturers  
Figure 2016 Bio-Acetic Acid Sales Share by Manufacturers  
Table Global Bio-Acetic Acid Revenue by Manufacturers (2011-2016)  
Table Global Bio-Acetic Acid Revenue Share by Manufacturers (2011-2016)  
Table 2015 Global Bio-Acetic Acid Revenue Share by Manufacturers  
Table 2016 Global Bio-Acetic Acid Revenue Share by Manufacturers  
Table Global Bio-Acetic Acid Sales and Market Share by Type (2011-2016)  
Table Global Bio-Acetic Acid Sales Share by Type (2011-2016)  
Figure Sales Market Share of Bio-Acetic Acid by Type (2011-2016)  
Figure Global Bio-Acetic Acid Sales Growth Rate by Type (2011-2016)  
Table Global Bio-Acetic Acid Revenue and Market Share by Type (2011-2016)  
Table Global Bio-Acetic Acid Revenue Share by Type (2011-2016)  
Figure Revenue Market Share of Bio-Acetic Acid by Type (2011-2016)  
Figure Global Bio-Acetic Acid Revenue Growth Rate by Type (2011-2016)  
Table Global Bio-Acetic Acid Sales and Market Share by Regions (2011-2016)  
Table Global Bio-Acetic Acid Sales Share by Regions (2011-2016)  
Figure Sales Market Share of Bio-Acetic Acid by Regions (2011-2016)  
Figure Global Bio-Acetic Acid Sales Growth Rate by Regions (2011-2016)

Table Global Bio-Acetic Acid Revenue and Market Share by Regions (2011-2016)  
Table Global Bio-Acetic Acid Revenue Share by Regions (2011-2016)  
Figure Revenue Market Share of Bio-Acetic Acid by Regions (2011-2016)  
Figure Global Bio-Acetic Acid Revenue Growth Rate by Regions (2011-2016)  
Table Global Bio-Acetic Acid Sales and Market Share by Application (2011-2016)  
Table Global Bio-Acetic Acid Sales Share by Application (2011-2016)  
Figure Sales Market Share of Bio-Acetic Acid by Application (2011-2016)  
Figure Global Bio-Acetic Acid Sales Growth Rate by Application (2011-2016)  
Figure United States Bio-Acetic Acid Sales and Growth Rate (2011-2016)  
Figure United States Bio-Acetic Acid Revenue and Growth Rate (2011-2016)  
Figure United States Bio-Acetic Acid Sales Price Trend (2011-2016)  
Table United States Bio-Acetic Acid Sales by Manufacturers (2011-2016)  
Table United States Bio-Acetic Acid Market Share by Manufacturers (2011-2016)  
Table United States Bio-Acetic Acid Sales by Type (2011-2016)  
Table United States Bio-Acetic Acid Market Share by Type (2011-2016)  
Table United States Bio-Acetic Acid Sales by Application (2011-2016)  
Table United States Bio-Acetic Acid Market Share by Application (2011-2016)  
Figure China Bio-Acetic Acid Sales and Growth Rate (2011-2016)  
Figure China Bio-Acetic Acid Revenue and Growth Rate (2011-2016)  
Figure China Bio-Acetic Acid Sales Price Trend (2011-2016)  
Table China Bio-Acetic Acid Sales by Manufacturers (2011-2016)  
Table China Bio-Acetic Acid Market Share by Manufacturers (2011-2016)  
Table China Bio-Acetic Acid Sales by Type (2011-2016)  
Table China Bio-Acetic Acid Market Share by Type (2011-2016)  
Table China Bio-Acetic Acid Sales by Application (2011-2016)  
Table China Bio-Acetic Acid Market Share by Application (2011-2016)  
Figure Europe Bio-Acetic Acid Sales and Growth Rate (2011-2016)  
Figure Europe Bio-Acetic Acid Revenue and Growth Rate (2011-2016)  
Figure Europe Bio-Acetic Acid Sales Price Trend (2011-2016)  
Table Europe Bio-Acetic Acid Sales by Manufacturers (2011-2016)  
Table Europe Bio-Acetic Acid Market Share by Manufacturers (2011-2016)  
Table Europe Bio-Acetic Acid Sales by Type (2011-2016)  
Table Europe Bio-Acetic Acid Market Share by Type (2011-2016)  
Table Europe Bio-Acetic Acid Sales by Application (2011-2016)  
Table Europe Bio-Acetic Acid Market Share by Application (2011-2016)  
Figure Japan Bio-Acetic Acid Sales and Growth Rate (2011-2016)  
Figure Japan Bio-Acetic Acid Revenue and Growth Rate (2011-2016)  
Figure Japan Bio-Acetic Acid Sales Price Trend (2011-2016)  
Table Japan Bio-Acetic Acid Sales by Manufacturers (2011-2016)

Table Japan Bio-Acetic Acid Market Share by Manufacturers (2011-2016)  
Table Japan Bio-Acetic Acid Sales by Type (2011-2016)  
Table Japan Bio-Acetic Acid Market Share by Type (2011-2016)  
Table Japan Bio-Acetic Acid Sales by Application (2011-2016)  
Table Japan Bio-Acetic Acid Market Share by Application (2011-2016)  
Table Braskem Basic Information List  
Table Braskem Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Braskem Bio-Acetic Acid Global Market Share (2011-2016)  
Table BASF Basic Information List  
Table BASF Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure BASF Bio-Acetic Acid Global Market Share (2011-2016)  
Table Bio-Amber Basic Information List  
Table Bio-Amber Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Bio-Amber Bio-Acetic Acid Global Market Share (2011-2016)  
Table DSM Basic Information List  
Table DSM Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure DSM Bio-Acetic Acid Global Market Share (2011-2016)  
Table Mitsubishi Chemicals Basic Information List  
Table Mitsubishi Chemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Mitsubishi Chemicals Bio-Acetic Acid Global Market Share (2011-2016)  
Table Dairen Chemicals Basic Information List  
Table Dairen Chemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Dairen Chemicals Bio-Acetic Acid Global Market Share (2011-2016)  
Table Myriant Basic Information List  
Table Myriant Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Myriant Bio-Acetic Acid Global Market Share (2011-2016)  
Table GF Biochemicals Basic Information List  
Table GF Biochemicals Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure GF Biochemicals Bio-Acetic Acid Global Market Share (2011-2016)  
Table Metabolix, Inc. Basic Information List  
Table Metabolix, Inc. Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Metabolix, Inc. Bio-Acetic Acid Global Market Share (2011-2016)  
Table Decozymes Basic Information List  
Table Decozymes Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Decozymes Bio-Acetic Acid Global Market Share (2011-2016)  
Table Genomatica Basic Information List  
Table Genomatica Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Genomatica Bio-Acetic Acid Global Market Share (2011-2016)  
Table Cargill Basic Information List  
Table Cargill Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure Cargill Bio-Acetic Acid Global Market Share (2011-2016)  
Table NatureWorks LLC Basic Information List  
Table NatureWorks LLC Bio-Acetic Acid Sales, Revenue, Price and Gross Margin (2011-2016)  
Figure NatureWorks LLC Bio-Acetic Acid Global Market Share (2011-2016)  
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 Bio-Acetic Acid  
Figure Manufacturing Process Analysis of Bio-Acetic Acid  
Figure Bio-Acetic Acid Industrial Chain Analysis  
Table Raw Materials Sources of Bio-Acetic Acid Major Manufacturers in 2015  
Table Major Buyers of Bio-Acetic Acid  
Table Distributors/Traders List  
Figure Global Bio-Acetic Acid Sales and Growth Rate Forecast (2016-2021)  
Figure Global Bio-Acetic Acid Revenue and Growth Rate Forecast (2016-2021)  
Table Global Bio-Acetic Acid Sales Forecast by Regions (2016-2021)  
Table Global Bio-Acetic Acid Sales Forecast by Type (2016-2021)  
Table Global Bio-Acetic Acid Sales Forecast by Application (2016-2021)

## I would like to order

Product name: Global Bio-Acetic Acid Sales Market Report 2016

Product link: <https://marketpublishers.com/r/G80AA183398EN.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/G80AA183398EN.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