

# Global Bio-based Succinic Acid Market Research Report 2017

https://marketpublishers.com/r/G3106879D3EEN.html

Date: January 2017 Pages: 123 Price: US\$ 2,900.00 (Single User License) ID: G3106879D3EEN

# Abstracts

#### Notes:

Production, means the output of Bio-based Succinic Acid

Revenue, means the sales value of Bio-based Succinic Acid

This report studies Bio-based Succinic Acid in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

Bioamber
Myriant
Kawasaki Kasei Chemicals
Linyi Lixing Chemical
Anhui Sunsing Chemicals
Mitsubishi Chemical
Succinity
Nippon Shokubai



Gadiv Petrochemical

Reverdia

Astatech

R-Biopharm

Evonik

Thyssenkrupp

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

North America Europe China Japan Southeast Asia

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Industrial Grade

Pharmaceutical Grade

Food Grade



Split by application, this report focuses on consumption, market share and growth rate of Bio-based Succinic Acid in each application, can be divided into

Pharmaceutical Industry

**Chemical Industry** 

Food & Beverage

Others



# Contents

Global Bio-based Succinic Acid Market Research Report 2017

#### **1 BIO-BASED SUCCINIC ACID MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Bio-based Succinic Acid
- 1.2 Bio-based Succinic Acid Segment by Type
- 1.2.1 Global Production Market Share of Bio-based Succinic Acid by Type in 2015
- 1.2.2 Industrial Grade
- 1.2.3 Pharmaceutical Grade
- 1.2.4 Food Grade
- 1.3 Bio-based Succinic Acid Segment by Application
- 1.3.1 Bio-based Succinic Acid Consumption Market Share by Application in 2015
- 1.3.2 Pharmaceutical Industry
- 1.3.3 Chemical Industry
- 1.3.4 Food & Beverage
- 1.3.5 Others
- 1.4 Bio-based Succinic Acid Market by Region
  - 1.4.1 North America Status and Prospect (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 China Status and Prospect (2012-2022)
  - 1.4.4 Japan Status and Prospect (2012-2022)
- 1.4.5 Southeast Asia Status and Prospect (2012-2022)
- 1.4.6 India Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Bio-based Succinic Acid (2012-2022)

## 2 GLOBAL BIO-BASED SUCCINIC ACID MARKET COMPETITION BY MANUFACTURERS

2.1 Global Bio-based Succinic Acid Capacity, Production and Share by Manufacturers (2015 and 2016)

2.2 Global Bio-based Succinic Acid Revenue and Share by Manufacturers (2015 and 2016)

2.3 Global Bio-based Succinic Acid Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers Bio-based Succinic Acid Manufacturing Base Distribution, Sales Area and Product Type

- 2.5 Bio-based Succinic Acid Market Competitive Situation and Trends
- 2.5.1 Bio-based Succinic Acid Market Concentration Rate



2.5.2 Bio-based Succinic Acid Market Share of Top 3 and Top 5 Manufacturers 2.5.3 Mergers & Acquisitions, Expansion

### 3 GLOBAL BIO-BASED SUCCINIC ACID CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global Bio-based Succinic Acid Capacity and Market Share by Region (2012-2017)3.2 Global Bio-based Succinic Acid Production and Market Share by Region (2012-2017)

3.3 Global Bio-based Succinic Acid Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

# 4 GLOBAL BIO-BASED SUCCINIC ACID SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2012-2017)

4.1 Global Bio-based Succinic Acid Consumption by Regions (2012-2017)

4.2 North America Bio-based Succinic Acid Production, Consumption, Export, Import (2012-2017)

4.3 Europe Bio-based Succinic Acid Production, Consumption, Export, Import (2012-2017)

4.4 China Bio-based Succinic Acid Production, Consumption, Export, Import (2012-2017)

4.5 Japan Bio-based Succinic Acid Production, Consumption, Export, Import (2012-2017)

4.6 Southeast Asia Bio-based Succinic Acid Production, Consumption, Export, Import



(2012-2017)

4.7 India Bio-based Succinic Acid Production, Consumption, Export, Import (2012-2017)

## 5 GLOBAL BIO-BASED SUCCINIC ACID PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Bio-based Succinic Acid Production and Market Share by Type (2012-2017)
- 5.2 Global Bio-based Succinic Acid Revenue and Market Share by Type (2012-2017)
- 5.3 Global Bio-based Succinic Acid Price by Type (2012-2017)
- 5.4 Global Bio-based Succinic Acid Production Growth by Type (2012-2017)

#### 6 GLOBAL BIO-BASED SUCCINIC ACID MARKET ANALYSIS BY APPLICATION

6.1 Global Bio-based Succinic Acid Consumption and Market Share by Application (2012-2017)

6.2 Global Bio-based Succinic Acid Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

### 7 GLOBAL BIO-BASED SUCCINIC ACID MANUFACTURERS PROFILES/ANALYSIS

7.1 Bioamber

- 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.1.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.1.2.1 Industrial Grade
  - 7.1.2.2 Pharmaceutical Grade

7.1.3 Bioamber Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Myriant

- 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.2.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.2.2.1 Industrial Grade
  - 7.2.2.2 Pharmaceutical Grade

7.2.3 Myriant Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview



- 7.3 Kawasaki Kasei Chemicals
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.3.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.3.2.1 Industrial Grade
  - 7.3.2.2 Pharmaceutical Grade

7.3.3 Kawasaki Kasei Chemicals Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.3.4 Main Business/Business Overview
- 7.4 Linyi Lixing Chemical
  - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.4.2 Bio-based Succinic Acid Product Type, Application and Specification
- 7.4.2.1 Industrial Grade
- 7.4.2.2 Pharmaceutical Grade

7.4.3 Linyi Lixing Chemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.4.4 Main Business/Business Overview
- 7.5 Anhui Sunsing Chemicals
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.5.2.1 Industrial Grade
  - 7.5.2.2 Pharmaceutical Grade
- 7.5.3 Anhui Sunsing Chemicals Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.5.4 Main Business/Business Overview
- 7.6 Mitsubishi Chemical
- 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.6.2 Bio-based Succinic Acid Product Type, Application and Specification
- 7.6.2.1 Industrial Grade
- 7.6.2.2 Pharmaceutical Grade

7.6.3 Mitsubishi Chemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.6.4 Main Business/Business Overview
- 7.7 Succinity
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.7.2.1 Industrial Grade
  - 7.7.2.2 Pharmaceutical Grade

7.7.3 Succinity Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)



- 7.7.4 Main Business/Business Overview
- 7.8 Nippon Shokubai
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Bio-based Succinic Acid Product Type, Application and Specification
  - 7.8.2.1 Industrial Grade
  - 7.8.2.2 Pharmaceutical Grade

7.8.3 Nippon Shokubai Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.8.4 Main Business/Business Overview

7.9 Gadiv Petrochemical

- 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.9.2 Bio-based Succinic Acid Product Type, Application and Specification
- 7.9.2.1 Industrial Grade
- 7.9.2.2 Pharmaceutical Grade
- 7.9.3 Gadiv Petrochemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.9.4 Main Business/Business Overview
- 7.10 Reverdia
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Bio-based Succinic Acid Product Type, Application and Specification

7.10.2.1 Industrial Grade

7.10.2.2 Pharmaceutical Grade

7.10.3 Reverdia Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.10.4 Main Business/Business Overview
- 7.11 Astatech
- 7.12 R-Biopharm
- 7.13 Evonik
- 7.14 Thyssenkrupp

#### **8 BIO-BASED SUCCINIC ACID MANUFACTURING COST ANALYSIS**

- 8.1 Bio-based Succinic 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 Expenses
- 8.3 Manufacturing Process Analysis of Bio-based Succinic Acid

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

- 9.1 Bio-based Succinic Acid Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Bio-based Succinic 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-BASED SUCCINIC ACID MARKET FORECAST (2017-2022)

12.1 Global Bio-based Succinic Acid Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global Bio-based Succinic Acid Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global Bio-based Succinic Acid Revenue and Growth Rate Forecast (2017-2022)



12.1.3 Global Bio-based Succinic Acid Price and Trend Forecast (2017-2022) 12.2 Global Bio-based Succinic Acid Production, Consumption, Import and Export Forecast by Regions (2017-2022)

12.2.1 North America Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 Europe Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.5 Southeast Asia Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 India Bio-based Succinic Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Bio-based Succinic Acid Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Bio-based Succinic Acid Consumption Forecast by Application (2017-2022)

#### **13 RESEARCH FINDINGS AND CONCLUSION**

#### **14 APPENDIX**

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 Bio-based Succinic Acid Figure Global Production Market Share of Bio-based Succinic Acid by Type in 2015 Figure Product Picture of Industrial Grade Table Major Manufacturers of Industrial Grade Figure Product Picture of Pharmaceutical Grade Table Major Manufacturers of Pharmaceutical Grade Figure Product Picture of Food Grade Table Major Manufacturers of Food Grade Table Bio-based Succinic Acid Consumption Market Share by Application in 2015 Figure Pharmaceutical Industry Examples Figure Chemical Industry Examples Figure Food & Beverage Examples **Figure Others Examples** Figure North America Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Europe Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012 - 2022)Figure China Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Japan Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Southeast Asia Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012-2022) Figure India Bio-based Succinic Acid Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Global Bio-based Succinic Acid Revenue (Million UDS) and Growth Rate (2012-2022)Table Global Bio-based Succinic Acid Capacity of Key Manufacturers (2015 and 2016) Table Global Bio-based Succinic Acid Capacity Market Share by Manufacturers (2015 and 2016) Figure Global Bio-based Succinic Acid Capacity of Key Manufacturers in 2015 Figure Global Bio-based Succinic Acid Capacity of Key Manufacturers in 2016 Table Global Bio-based Succinic Acid Production of Key Manufacturers (2015 and 2016)

Table Global Bio-based Succinic Acid Production Share by Manufacturers (2015 and



#### 2016)

Figure 2015 Bio-based Succinic Acid Production Share by Manufacturers

Figure 2016 Bio-based Succinic Acid Production Share by Manufacturers

Table Global Bio-based Succinic Acid Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Bio-based Succinic Acid Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Bio-based Succinic Acid Revenue Share by Manufacturers Table 2016 Global Bio-based Succinic Acid Revenue Share by Manufacturers Table Global Market Bio-based Succinic Acid Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Bio-based Succinic Acid Average Price of Key Manufacturers in 2015

Table Manufacturers Bio-based Succinic Acid Manufacturing Base Distribution and Sales Area

 Table Manufacturers Bio-based Succinic Acid Product Type

Figure Bio-based Succinic Acid Market Share of Top 3 Manufacturers

Figure Bio-based Succinic Acid Market Share of Top 5 Manufacturers

Table Global Bio-based Succinic Acid Capacity by Regions (2012-2017)

Figure Global Bio-based Succinic Acid Capacity Market Share by Regions (2012-2017)

Figure Global Bio-based Succinic Acid Capacity Market Share by Regions (2012-2017)

Figure 2015 Global Bio-based Succinic Acid Capacity Market Share by Regions

Table Global Bio-based Succinic Acid Production by Regions (2012-2017)

Figure Global Bio-based Succinic Acid Production and Market Share by Regions (2012-2017)

Figure Global Bio-based Succinic Acid Production Market Share by Regions (2012-2017)

Figure 2015 Global Bio-based Succinic Acid Production Market Share by Regions Table Global Bio-based Succinic Acid Revenue by Regions (2012-2017)

Table Global Bio-based Succinic Acid Revenue Market Share by Regions (2012-2017)Table 2015 Global Bio-based Succinic Acid Revenue Market Share by Regions

Table Global Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table North America Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table Europe Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table China Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)



Table Japan Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table Southeast Asia Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table India Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Bio-based Succinic Acid Consumption Market by Regions (2012-2017) Table Global Bio-based Succinic Acid Consumption Market Share by Regions (2012-2017)

Figure Global Bio-based Succinic Acid Consumption Market Share by Regions (2012-2017)

Figure 2015 Global Bio-based Succinic Acid Consumption Market Share by Regions Table North America Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table Europe Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table China Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table Japan Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table Southeast Asia Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table India Bio-based Succinic Acid Production, Consumption, Import & Export (2012-2017)

Table Global Bio-based Succinic Acid Production by Type (2012-2017) Table Global Bio-based Succinic Acid Production Share by Type (2012-2017) Figure Production Market Share of Bio-based Succinic Acid by Type (2012-2017) Figure 2015 Production Market Share of Bio-based Succinic Acid by Type Table Global Bio-based Succinic Acid Revenue by Type (2012-2017) Table Global Bio-based Succinic Acid Revenue Share by Type (2012-2017) Figure Production Revenue Share of Bio-based Succinic Acid by Type (2012-2017) Figure 2015 Revenue Market Share of Bio-based Succinic Acid by Type (2012-2017) Figure Global Bio-based Succinic Acid Price by Type (2012-2017) Figure Global Bio-based Succinic Acid Consumption Growth by Type (2012-2017) Table Global Bio-based Succinic Acid Consumption Market Share by Application (2012-2017) Figure Global Bio-based Succinic Acid Consumption Market Share by Application in

2015



Table Global Bio-based Succinic Acid Consumption Growth Rate by Application (2012-2017)

Figure Global Bio-based Succinic Acid Consumption Growth Rate by Application (2012-2017)

Table Bioamber Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Bioamber Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Bioamber Bio-based Succinic Acid Market Share (2015 and 2016)

Table Myriant Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Myriant Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross

Margin (2015 and 2016)

Figure Myriant Bio-based Succinic Acid Market Share (2015 and 2016)

Table Kawasaki Kasei Chemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kawasaki Kasei Chemicals Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Kawasaki Kasei Chemicals Bio-based Succinic Acid Market Share (2015 and 2016)

Table Linyi Lixing Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Linyi Lixing Chemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Linyi Lixing Chemical Bio-based Succinic Acid Market Share (2015 and 2016) Table Anhui Sunsing Chemicals Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Anhui Sunsing Chemicals Bio-based Succinic Acid Capacity, Production,

Revenue, Price and Gross Margin (2015 and 2016)

Figure Anhui Sunsing Chemicals Bio-based Succinic Acid Market Share (2015 and 2016)

Table Mitsubishi Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mitsubishi Chemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Mitsubishi Chemical Bio-based Succinic Acid Market Share (2015 and 2016) Table Succinity Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Succinity Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Succinity Bio-based Succinic Acid Market Share (2015 and 2016) Table Nippon Shokubai Basic Information, Manufacturing Base, Sales Area and Its



#### Competitors

Table Nippon Shokubai Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Nippon Shokubai Bio-based Succinic Acid Market Share (2015 and 2016) Table Gadiv Petrochemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Gadiv Petrochemical Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Gadiv Petrochemical Bio-based Succinic Acid Market Share (2015 and 2016) Table Reverdia Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Reverdia Bio-based Succinic Acid Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Reverdia Bio-based Succinic Acid Market Share (2015 and 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-based Succinic Acid

Figure Manufacturing Process Analysis of Bio-based Succinic Acid

Figure Bio-based Succinic Acid Industrial Chain Analysis

Table Raw Materials Sources of Bio-based Succinic Acid Major Manufacturers in 2015

Table Major Buyers of Bio-based Succinic Acid

Table Distributors/Traders List

Figure Global Bio-based Succinic Acid Capacity, Production and Growth Rate Forecast (2017-2022)

Figure Global Bio-based Succinic Acid Revenue and Growth Rate Forecast (2017-2022)

Figure Global Bio-based Succinic Acid Price and Trend Forecast (2017-2022) Table Global Bio-based Succinic Acid Production Forecast by Regions (2017-2022)

Table Global Bio-based Succinic Acid Consumption Forecast by Regions (2017-2022) Figure North America Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)

Table North America Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Figure Europe Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)

Table Europe Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Figure China Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)



Table China Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Figure Japan Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)

Table Japan Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Figure Southeast Asia Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)

Table Southeast Asia Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Figure India Bio-based Succinic Acid Production, Revenue and Growth Rate Forecast (2017-2022)

Table India Bio-based Succinic Acid Production, Consumption, Export and Import Forecast (2017-2022)

Table Global Bio-based Succinic Acid Production Forecast by Type (2017-2022)Table Global Bio-based Succinic Acid Revenue Forecast by Type (2017-2022)

Table Global Bio-based Succific Acid Revenue Porecast by Type (2017-2022)

Table Global Bio-based Succinic Acid Price Forecast by Type (2017-2022) Table Global Bio-based Succinic Acid Consumption Forecast by Application (2017-2022)



#### I would like to order

Product name: Global Bio-based Succinic Acid Market Research Report 2017 Product link: <u>https://marketpublishers.com/r/G3106879D3EEN.html</u>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G3106879D3EEN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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