

Global Bio-based Itaconic Acid Sales Market Report 2018

https://marketpublishers.com/r/G250C4B6D65EN.html

Date: January 2018 Pages: 109 Price: US\$ 4,000.00 (Single User License) ID: G250C4B6D65EN

Abstracts

In this report, the global Bio-based Itaconic Acid market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report split global into several key Regions, with sales (MT), revenue (Million USD), market share and growth rate of Bio-based Itaconic Acid for these regions, from 2013 to 2025 (forecast), covering

United States China Europe Japan Southeast Asia India

Global Bio-based Itaconic Acid market competition by top manufacturers/players, with Bio-based Itaconic Acid sales volume, Price (USD/Kg), revenue (Million USD) and market share for each manufacturer/player; the top players including

DSM Netherlands



Chengdu Lucky Biology

Itaconix

Lucite International Group

Nanjing Huajin Biologicals

Qingdao Langyatai Group

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

Manufactured by Chemical Synthesis

Manufactured by Biological Fermentation

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 for each application, including

Adhesives

Sealants

Finishing Agents

Paints and Coatings

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Bio-based Itaconic Acid Sales Market Report 2018

1 BIO-BASED ITACONIC ACID MARKET OVERVIEW

1.1 Product Overview and Scope of Bio-based Itaconic Acid

1.2 Classification of Bio-based Itaconic Acid by Product Category

1.2.1 Global Bio-based Itaconic Acid Market Size (Sales) Comparison by Type (2013-2025)

1.2.2 Global Bio-based Itaconic Acid Market Size (Sales) Market Share by Type (Product Category) in 2017

1.2.3 Manufactured by Chemical Synthesis

1.2.4 Manufactured by Biological Fermentation

1.3 Global Bio-based Itaconic Acid Market by Application/End Users

1.3.1 Global Bio-based Itaconic Acid Sales (Volume) and Market Share Comparison by Application (2013-2025)

- 1.3.2 Adhesives
- 1.3.3 Sealants
- 1.3.4 Finishing Agents
- 1.3.5 Paints and Coatings

1.4 Global Bio-based Itaconic Acid Market by Region

1.4.1 Global Bio-based Itaconic Acid Market Size (Value) Comparison by Region (2013-2025)

- 1.4.2 United States Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.4.3 China Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.4.4 Europe Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.4.5 Japan Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.4.6 Southeast Asia Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.4.7 India Bio-based Itaconic Acid Status and Prospect (2013-2025)
- 1.5 Global Market Size (Value and Volume) of Bio-based Itaconic Acid (2013-2025)
- 1.5.1 Global Bio-based Itaconic Acid Sales and Growth Rate (2013-2025)
- 1.5.2 Global Bio-based Itaconic Acid Revenue and Growth Rate (2013-2025)

2 GLOBAL BIO-BASED ITACONIC ACID COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

- 2.1 Global Bio-based Itaconic Acid Market Competition by Players/Suppliers
 - 2.1.1 Global Bio-based Itaconic Acid Sales and Market Share of Key Players/Suppliers



(2013-2018)

2.1.2 Global Bio-based Itaconic Acid Revenue and Share by Players/Suppliers (2013-2018)

2.2 Global Bio-based Itaconic Acid (Volume and Value) by Type

2.2.1 Global Bio-based Itaconic Acid Sales and Market Share by Type (2013-2018)

2.2.2 Global Bio-based Itaconic Acid Revenue and Market Share by Type (2013-2018)

2.3 Global Bio-based Itaconic Acid (Volume and Value) by Region

2.3.1 Global Bio-based Itaconic Acid Sales and Market Share by Region (2013-2018)

2.3.2 Global Bio-based Itaconic Acid Revenue and Market Share by Region (2013-2018)

2.4 Global Bio-based Itaconic Acid (Volume) by Application

3 UNITED STATES BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

3.1 United States Bio-based Itaconic Acid Sales and Value (2013-2018)

3.1.1 United States Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)

3.1.2 United States Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)

3.1.3 United States Bio-based Itaconic Acid Sales Price Trend (2013-2018)

3.2 United States Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

3.3 United States Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)

3.4 United States Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)

4 CHINA BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

4.1 China Bio-based Itaconic Acid Sales and Value (2013-2018)

- 4.1.1 China Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)
- 4.1.2 China Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)
- 4.1.3 China Bio-based Itaconic Acid Sales Price Trend (2013-2018)

4.2 China Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

4.3 China Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)

4.4 China Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)



5 EUROPE BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Bio-based Itaconic Acid Sales and Value (2013-2018)

5.1.1 Europe Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)

5.1.2 Europe Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)

5.1.3 Europe Bio-based Itaconic Acid Sales Price Trend (2013-2018)

5.2 Europe Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

5.3 Europe Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)

5.4 Europe Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)

6 JAPAN BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Bio-based Itaconic Acid Sales and Value (2013-2018)

6.1.1 Japan Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)

6.1.2 Japan Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)

6.1.3 Japan Bio-based Itaconic Acid Sales Price Trend (2013-2018)

6.2 Japan Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

6.3 Japan Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)

6.4 Japan Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)

7 SOUTHEAST ASIA BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Bio-based Itaconic Acid Sales and Value (2013-2018)

7.1.1 Southeast Asia Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)

7.1.2 Southeast Asia Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)

7.1.3 Southeast Asia Bio-based Itaconic Acid Sales Price Trend (2013-2018)

7.2 Southeast Asia Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

7.3 Southeast Asia Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)

7.4 Southeast Asia Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)



8 INDIA BIO-BASED ITACONIC ACID (VOLUME, VALUE AND SALES PRICE)

8.1 India Bio-based Itaconic Acid Sales and Value (2013-2018)

- 8.1.1 India Bio-based Itaconic Acid Sales and Growth Rate (2013-2018)
- 8.1.2 India Bio-based Itaconic Acid Revenue and Growth Rate (2013-2018)
- 8.1.3 India Bio-based Itaconic Acid Sales Price Trend (2013-2018)

8.2 India Bio-based Itaconic Acid Sales Volume and Market Share by Players (2013-2018)

8.3 India Bio-based Itaconic Acid Sales Volume and Market Share by Type (2013-2018)8.4 India Bio-based Itaconic Acid Sales Volume and Market Share by Application (2013-2018)

9 GLOBAL BIO-BASED ITACONIC ACID PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 DSM Netherlands
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 Bio-based Itaconic Acid Product Category, Application and Specification
 - 9.1.2.1 Product A
 - 9.1.2.2 Product B

9.1.3 DSM Netherlands Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.1.4 Main Business/Business Overview
- 9.2 Chengdu Lucky Biology
 - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.2.2 Bio-based Itaconic Acid Product Category, Application and Specification
 - 9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Chengdu Lucky Biology Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)

9.2.4 Main Business/Business Overview

9.3 Itaconix

- 9.3.1 Company Basic Information, Manufacturing Base and Competitors
- 9.3.2 Bio-based Itaconic Acid Product Category, Application and Specification
 - 9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 Itaconix Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)



- 9.3.4 Main Business/Business Overview
- 9.4 Lucite International Group
- 9.4.1 Company Basic Information, Manufacturing Base and Competitors
- 9.4.2 Bio-based Itaconic Acid Product Category, Application and Specification
- 9.4.2.1 Product A
- 9.4.2.2 Product B

9.4.3 Lucite International Group Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.4.4 Main Business/Business Overview
- 9.5 Nanjing Huajin Biologicals
- 9.5.1 Company Basic Information, Manufacturing Base and Competitors
- 9.5.2 Bio-based Itaconic Acid Product Category, Application and Specification
- 9.5.2.1 Product A
- 9.5.2.2 Product B

9.5.3 Nanjing Huajin Biologicals Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)

- 9.5.4 Main Business/Business Overview
- 9.6 Qingdao Langyatai Group
- 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Bio-based Itaconic Acid Product Category, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 Qingdao Langyatai Group Bio-based Itaconic Acid Sales, Revenue, Price and Gross Margin (2013-2018)

9.6.4 Main Business/Business Overview

10 BIO-BASED ITACONIC ACID MAUFACTURING COST ANALYSIS

- 10.1 Bio-based Itaconic 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 Bio-based Itaconic Acid
- 10.3 Manufacturing Process Analysis of Bio-based Itaconic Acid



11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Bio-based Itaconic Acid Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Bio-based Itaconic Acid Major Manufacturers in 2017
- 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 BIO-BASED ITACONIC ACID MARKET FORECAST (2018-2025)

14.1 Global Bio-based Itaconic Acid Sales Volume, Revenue and Price Forecast (2018-2025)

14.1.1 Global Bio-based Itaconic Acid Sales Volume and Growth Rate Forecast (2018-2025)

14.1.2 Global Bio-based Itaconic Acid Revenue and Growth Rate Forecast (2018-2025)

14.1.3 Global Bio-based Itaconic Acid Price and Trend Forecast (2018-2025)

14.2 Global Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast by Region (2018-2025)

14.2.1 Global Bio-based Itaconic Acid Sales Volume and Growth Rate Forecast by



Regions (2018-2025)

14.2.2 Global Bio-based Itaconic Acid Revenue and Growth Rate Forecast by Regions (2018-2025)

14.2.3 United States Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.4 China Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.5 Europe Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.6 Japan Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.7 Southeast Asia Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.2.8 India Bio-based Itaconic Acid Sales Volume, Revenue and Growth Rate Forecast (2018-2025)

14.3 Global Bio-based Itaconic Acid Sales Volume, Revenue and Price Forecast by Type (2018-2025)

14.3.1 Global Bio-based Itaconic Acid Sales Forecast by Type (2018-2025)

14.3.2 Global Bio-based Itaconic Acid Revenue Forecast by Type (2018-2025)

14.3.3 Global Bio-based Itaconic Acid Price Forecast by Type (2018-2025)

14.4 Global Bio-based Itaconic Acid Sales Volume Forecast by Application (2018-2025)

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 Bio-based Itaconic Acid Figure Global Bio-based Itaconic Acid Sales Volume Comparison (MT) by Type (2013 - 2025)Figure Global Bio-based Itaconic Acid Sales Volume Market Share by Type (Product Category) in 2017 Figure Manufactured by Chemical Synthesis Product Picture Figure Manufactured by Biological Fermentation Product Picture Figure Global Bio-based Itaconic Acid Sales Comparison (MT) by Application (2013 - 2025)Figure Global Sales Market Share of Bio-based Itaconic Acid by Application in 2017 Figure Adhesives Examples Table Key Downstream Customer in Adhesives **Figure Sealants Examples** Table Key Downstream Customer in Sealants Figure Finishing Agents Examples Table Key Downstream Customer in Finishing Agents Figure Paints and Coatings Examples Table Key Downstream Customer in Paints and Coatings Figure Global Bio-based Itaconic Acid Market Size (Million USD) by Regions (2013 - 2025)Figure United States Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure China Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure Europe Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure Japan Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure Southeast Asia Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure India Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013 - 2025)Figure Global Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate (2013 - 2025)Figure Global Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate



(2013-2025)

Figure Global Market Major Players Bio-based Itaconic Acid Sales Volume (MT) (2013-2018)

Table Global Bio-based Itaconic Acid Sales (MT) of Key Players/Suppliers (2013-2018) Table Global Bio-based Itaconic Acid Sales Share by Players/Suppliers (2013-2018) Figure 2017 Bio-based Itaconic Acid Sales Share by Players/Suppliers Figure 2017 Bio-based Itaconic Acid Sales Share by Players/Suppliers Figure Global Bio-based Itaconic Acid Revenue (Million USD) by Players/Suppliers (2013-2018)

Table Global Bio-based Itaconic Acid Revenue (Million USD) by Players/Suppliers (2013-2018)

 Table Global Bio-based Itaconic Acid Revenue Share by Players/Suppliers (2013-2018)

Table 2017 Global Bio-based Itaconic Acid Revenue Share by Players

Table 2017 Global Bio-based Itaconic Acid Revenue Share by Players

Table Global Bio-based Itaconic Acid Sales (MT) and Market Share by Type (2013-2018)

Table Global Bio-based Itaconic Acid Sales Share (MT) by Type (2013-2018) Figure Sales Market Share of Bio-based Itaconic Acid by Type (2013-2018)

Figure Global Bio-based Itaconic Acid Sales Growth Rate by Type (2013-2018) Table Global Bio-based Itaconic Acid Revenue (Million USD) and Market Share by Type (2013-2018)

Table Global Bio-based Itaconic Acid Revenue Share by Type (2013-2018) Figure Revenue Market Share of Bio-based Itaconic Acid by Type (2013-2018) Figure Global Bio-based Itaconic Acid Revenue Growth Rate by Type (2013-2018) Table Global Bio-based Itaconic Acid Sales Volume (MT) and Market Share by Region (2013-2018)

Table Global Bio-based Itaconic Acid Sales Share by Region (2013-2018) Figure Sales Market Share of Bio-based Itaconic Acid by Region (2013-2018) Figure Global Bio-based Itaconic Acid Sales Growth Rate by Region in 2017 Table Global Bio-based Itaconic Acid Revenue (Million USD) and Market Share by Region (2013-2018)

Table Global Bio-based Itaconic Acid Revenue Share (%) by Region (2013-2018) Figure Revenue Market Share of Bio-based Itaconic Acid by Region (2013-2018) Figure Global Bio-based Itaconic Acid Revenue Growth Rate by Region in 2017 Table Global Bio-based Itaconic Acid Revenue (Million USD) and Market Share by Region (2013-2018)

Table Global Bio-based Itaconic Acid Revenue Share (%) by Region (2013-2018) Figure Revenue Market Share of Bio-based Itaconic Acid by Region (2013-2018) Figure Global Bio-based Itaconic Acid Revenue Market Share by Region in 2017



Table Global Bio-based Itaconic Acid Sales Volume (MT) and Market Share by Application (2013-2018)

Table Global Bio-based Itaconic Acid Sales Share (%) by Application (2013-2018) Figure Sales Market Share of Bio-based Itaconic Acid by Application (2013-2018) Figure Global Bio-based Itaconic Acid Sales Market Share by Application (2013-2018) Figure United States Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018) Figure United States Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013-2018)

Figure United States Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018) Table United States Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018)

Table United States Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure United States Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017

Table United States Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table United States Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018)

Figure United States Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017

Table United States Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018)

Table United States Bio-based Itaconic Acid Sales Volume Market Share by Application (2013-2018)

Figure United States Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017

Figure China Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018) Figure China Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013-2018)

Figure China Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018) Table China Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018) Table China Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure China Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017 Table China Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table China Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018) Figure China Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017 Table China Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018) Table China Bio-based Itaconic Acid Sales Volume Market Share by Application



(2013-2018)

Figure China Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017

Figure Europe Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018) Figure Europe Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013-2018)

Figure Europe Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018) Table Europe Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018) Table Europe Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure Europe Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017 Table Europe Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table Europe Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018)

Figure Europe Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017 Table Europe Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018) Table Europe Bio-based Itaconic Acid Sales Volume Market Share by Application (2013-2018)

Figure Europe Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017

Figure Japan Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018) Figure Japan Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013-2018)

Figure Japan Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018) Table Japan Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018) Table Japan Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure Japan Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017 Table Japan Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table Japan Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018)

Figure Japan Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017 Table Japan Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018) Table Japan Bio-based Itaconic Acid Sales Volume Market Share by Application (2013-2018)

Figure Japan Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017

Figure Southeast Asia Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018)

Figure Southeast Asia Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate



(2013-2018)

Figure Southeast Asia Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018)

Table Southeast Asia Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018)

Table Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017

Table Southeast Asia Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018)

Figure Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017

Table Southeast Asia Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018)

Table Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Application (2013-2018)

Figure Southeast Asia Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017

Figure India Bio-based Itaconic Acid Sales (MT) and Growth Rate (2013-2018) Figure India Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate (2013-2018)

Figure India Bio-based Itaconic Acid Sales Price (USD/Kg) Trend (2013-2018) Table India Bio-based Itaconic Acid Sales Volume (MT) by Players (2013-2018) Table India Bio-based Itaconic Acid Sales Volume Market Share by Players (2013-2018)

Figure India Bio-based Itaconic Acid Sales Volume Market Share by Players in 2017 Table India Bio-based Itaconic Acid Sales Volume (MT) by Type (2013-2018) Table India Bio-based Itaconic Acid Sales Volume Market Share by Type (2013-2018) Figure India Bio-based Itaconic Acid Sales Volume Market Share by Type in 2017 Table India Bio-based Itaconic Acid Sales Volume (MT) by Application (2013-2018) Table India Bio-based Itaconic Acid Sales Volume Market Share by Application (2013-2018)

Figure India Bio-based Itaconic Acid Sales Volume Market Share by Application in 2017 Table DSM Netherlands Basic Information List

Table DSM Netherlands Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)

Figure DSM Netherlands Bio-based Itaconic Acid Sales Growth Rate (2013-2018)



Figure DSM Netherlands Bio-based Itaconic Acid Sales Global Market Share (2013-2018)

Figure DSM Netherlands Bio-based Itaconic Acid Revenue Global Market Share (2013-2018)

Table Chengdu Lucky Biology Basic Information List

Table Chengdu Lucky Biology Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)

Figure Chengdu Lucky Biology Bio-based Itaconic Acid Sales Growth Rate (2013-2018) Figure Chengdu Lucky Biology Bio-based Itaconic Acid Sales Global Market Share (2013-2018)

Figure Chengdu Lucky Biology Bio-based Itaconic Acid Revenue Global Market Share (2013-2018)

Table Itaconix Basic Information List

Table Itaconix Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)

Figure Itaconix Bio-based Itaconic Acid Sales Growth Rate (2013-2018)

Figure Itaconix Bio-based Itaconic Acid Sales Global Market Share (2013-2018

Figure Itaconix Bio-based Itaconic Acid Revenue Global Market Share (2013-2018)

Table Lucite International Group Basic Information List

Table Lucite International Group Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)

Figure Lucite International Group Bio-based Itaconic Acid Sales Growth Rate (2013-2018)

Figure Lucite International Group Bio-based Itaconic Acid Sales Global Market Share (2013-2018)

Figure Lucite International Group Bio-based Itaconic Acid Revenue Global Market Share (2013-2018)

Table Nanjing Huajin Biologicals Basic Information List

Table Nanjing Huajin Biologicals Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)

Figure Nanjing Huajin Biologicals Bio-based Itaconic Acid Sales Growth Rate (2013-2018)

Figure Nanjing Huajin Biologicals Bio-based Itaconic Acid Sales Global Market Share (2013-2018)

Figure Nanjing Huajin Biologicals Bio-based Itaconic Acid Revenue Global Market Share (2013-2018)

Table Qingdao Langyatai Group Basic Information List

Table Qingdao Langyatai Group Bio-based Itaconic Acid Sales (MT), Revenue (Million USD), Price (USD/Kg) and Gross Margin (2013-2018)



Figure Qingdao Langyatai Group Bio-based Itaconic Acid Sales Growth Rate (2013 - 2018)Figure Qingdao Langyatai Group Bio-based Itaconic Acid Sales Global Market Share (2013-2018 Figure Qingdao Langyatai Group Bio-based Itaconic Acid Revenue Global Market Share (2013-2018) 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 Itaconic Acid Figure Manufacturing Process Analysis of Bio-based Itaconic Acid Figure Bio-based Itaconic Acid Industrial Chain Analysis Table Raw Materials Sources of Bio-based Itaconic Acid Major Players in 2017 Table Major Buyers of Bio-based Itaconic Acid Table Distributors/Traders List Figure Global Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025) Figure Global Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025) Figure Global Bio-based Itaconic Acid Price (USD/Kg) and Trend Forecast (2018-2025) Table Global Bio-based Itaconic Acid Sales Volume (MT) Forecast by Regions (2018 - 2025)Figure Global Bio-based Itaconic Acid Sales Volume Market Share Forecast by Regions (2018 - 2025)Figure Global Bio-based Itaconic Acid Sales Volume Market Share Forecast by Regions in 2025 Table Global Bio-based Itaconic Acid Revenue (Million USD) Forecast by Regions (2018 - 2025)Figure Global Bio-based Itaconic Acid Revenue Market Share Forecast by Regions (2018 - 2025)Figure Global Bio-based Itaconic Acid Revenue Market Share Forecast by Regions in 2025 Figure United States Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025) Figure United States Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025) Figure China Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018 - 2025)Figure China Bio-based Itaconic Acid Revenue and Growth Rate Forecast (2018-2025) Global Bio-based Itaconic Acid Sales Market Report 2018



Figure Europe Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Europe Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Japan Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Japan Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure India Bio-based Itaconic Acid Sales Volume (MT) and Growth Rate Forecast (2018-2025)

Figure India Bio-based Itaconic Acid Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Global Bio-based Itaconic Acid Sales (MT) Forecast by Type (2018-2025)

Figure Global Bio-based Itaconic Acid Sales Volume Market Share Forecast by Type (2018-2025)

Table Global Bio-based Itaconic Acid Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Bio-based Itaconic Acid Revenue Market Share Forecast by Type (2018-2025)

Table Global Bio-based Itaconic Acid Price (USD/Kg) Forecast by Type (2018-2025) Table Global Bio-based Itaconic Acid Sales (MT) Forecast by Application (2018-2025)

Figure Global Bio-based Itaconic Acid Sales Market Share Forecast by Application (2018-2025) (2018-2025)

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 Bio-based Itaconic Acid Sales Market Report 2018 Product link: <u>https://marketpublishers.com/r/G250C4B6D65EN.html</u>

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: <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/G250C4B6D65EN.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