

Global Bio-based Itaconic Acid Market Research Report 2017-2027

<https://marketpublishers.com/r/G9030426114EN.html>

Date: July 2022

Pages: 78

Price: US\$ 1,800.00 (Single User License)

ID: G9030426114EN

Abstracts

SUMMARY

The global Bio-based Itaconic Acid market will reach xxx Million USD in 2022 with CAGR xx% 2022-2027. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Manufactured by Chemical Synthesis

Manufactured by Biological Fermentation

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

DSM Netherlands

Chengdu Lucky Biology

Itaconix

Lucite International Group

Nanjing Huajin Biologicals

Qingdao Langyatai Group

Based on Application, the report describes major application share of regional market.
Application mentioned as follows:

Adhesives

Sealants

Finishing Agents

Paints and Coatings

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Bio-based Itaconic Acid Picture

1.1.2 Specifications

Table Product Specifications of Bio-based Itaconic Acid

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Bio-based Itaconic Acid

Table Global Bio-based Itaconic Acid Market by Type, 2017-2027 (USD Million)

1.2.1.1 Manufactured by Chemical Synthesis

Table Manufactured by Chemical Synthesis Overview

1.2.1.2 Manufactured by Biological Fermentation

Table Manufactured by Biological Fermentation Overview

1.2.2 by Application

Table Application Segment of Bio-based Itaconic Acid

Table Global Bio-based Itaconic Acid Market by Application, 2017-2027 (USD Million)

1.2.2.1 Adhesives

Table Adhesives Overview

1.2.2.2 Sealants

Table Sealants Overview

1.2.2.3 Finishing Agents

Table Finishing Agents Overview

1.2.2.4 Paints and Coatings

Table Paints and Coatings Overview

1.2.3 by Regions

Table Global Bio-based Itaconic Acid Market by Region, 2017-2027 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of Bio-based Itaconic Acid

2.2 Upstream

Table Cost of Bio-based Itaconic Acid

Figure Manufacturing Process of Bio-based Itaconic Acid

2.3 Market

2.3.1 SWOT

Figure SWOT of Bio-based Itaconic Acid

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of Bio-based Itaconic Acid

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Bio-based Itaconic Acid

3.4 Market Entry

Table Market Entry of Bio-based Itaconic Acid

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Manufactured by Chemical Synthesis Market, 2017-2021

Figure Manufactured by Chemical Synthesis Market Size and Growth, 2017-2021 (USD Million)

Figure Manufactured by Chemical Synthesis Market Size and Growth, 2017-2021 (in Volume)

Table Manufactured by Chemical Synthesis CAGR by Revenue and Volume, 2017-2021

4.1.2 Manufactured by Biological Fermentation Market, 2017-2021

Figure Manufactured by Biological Fermentation Market Size and Growth, 2017-2021 (USD Million)

Figure Manufactured by Biological Fermentation Market Size and Growth, 2017-2021 (in Volume)

Table Manufactured by Biological Fermentation CAGR by Revenue and Volume, 2017-2021

4.2 Market Forecast

4.2.1 Manufactured by Chemical Synthesis Market Forecast, 2022-2027

Figure Manufactured by Chemical Synthesis Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Manufactured by Chemical Synthesis Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Manufactured by Chemical Synthesis CAGR by Revenue and Volume, 2017-2027

4.2.2 Manufactured by Biological Fermentation Market Forecast, 2022-2027

Figure Manufactured by Biological Fermentation Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Manufactured by Biological Fermentation Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Manufactured by Biological Fermentation CAGR by Revenue and Volume, 2017-2027

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

5.1.1 Adhesives Market, 2017-2021

Figure Adhesives Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Table Adhesives CAGR by Revenue and Volume, 2017-2021

5.1.2 Sealants Market, 2017-2021

Figure Sealants Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Table Sealants CAGR by Revenue and Volume, 2017-2021

5.1.3 Finishing Agents Market, 2017-2021

Figure Finishing Agents Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Table Finishing Agents CAGR by Revenue and Volume, 2017-2021

5.1.4 Paints and Coatings Market, 2017-2021

Figure Paints and Coatings Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Table Paints and Coatings CAGR by Revenue and Volume, 2017-2021

5.2 Market Forecast

5.2.1 Adhesives Market Forecast, 2022-2027

Figure Adhesives Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Adhesives Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Adhesives CAGR by Revenue and Volume, 2022-2027

5.2.2 Sealants Market Forecast, 2022-2027

Figure Sealants Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Sealants Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Sealants CAGR by Revenue and Volume, 2022-2027

5.2.3 Finishing Agents Market Forecast, 2022-2027

Figure Finishing Agents Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Finishing Agents Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Finishing Agents CAGR by Revenue and Volume, 2022-2027

5.2.4 Paints and Coatings Market Forecast, 2022-2027

Figure Paints and Coatings Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Paints and Coatings Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Paints and Coatings CAGR by Revenue and Volume, 2022-2027

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2017-2021

Figure Asia-Pacific Market Size and Growth, 2017-2021 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2017-2021 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2017-2021

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2017-2021

Figure North America Market Size and Growth, 2017-2021 (USD Million)

Figure North America Market Size and Growth, 2017-2021 (in Volume)

Table North America CAGR by Revenue and Volume, 2017-2021

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2017-2021

Figure Europe Market Size and Growth, 2017-2021 (USD Million)

Figure Europe Market Size and Growth, 2017-2021 (in Volume)

Table Europe CAGR by Revenue and Volume, 2017-2021

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2017-2021

Figure South America Market Size and Growth, 2017-2021 (USD Million)

Figure South America Market Size and Growth, 2017-2021 (in Volume)

Table South America CAGR by Revenue and Volume, 2017-2021

6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2017-2021

Figure Middle East & Africa Market Size and Growth, 2017-2021 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2017-2021 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2017-2021

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2022-2027

Figure Asia-Pacific Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2022-2027

6.2.2 North America Market Forecast, 2022-2027

Figure North America Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure North America Market Estimates and Forecasts, 2022-2027 (in Volume)

Table North America CAGR by Revenue and Volume, 2022-2027

6.2.3 Europe Market Forecast, 2022-2027

Figure Europe Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Europe Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Europe CAGR by Revenue and Volume, 2022-2027

6.2.4 South America Market Forecast, 2022-2027

Figure South America Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure South America Market Estimates and Forecasts, 2022-2027 (in Volume)

Table South America CAGR by Revenue and Volume, 2022-2027

6.2.5 Middle East & Africa Market Forecast, 2022-2027

Figure Middle East & Africa Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2022-2027 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2022-2027

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

Table Global Bio-based Itaconic Acid Market by Vendors, 2017-2021 (in Volume)

Table Global Bio-based Itaconic Acid Market Share by Vendors, 2017-2021 (USD Million)

Table Global Bio-based Itaconic Acid Market Share by Vendors, 2017-2021 (in Volume)

7.2 Market Concentration

Figure Bio-based Itaconic Acid Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 DSM Netherlands

Table DSM Netherlands Profile List

Table Microecological Modulator Operating Data of DSM Netherlands (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 Chengdu Lucky Biology

Table Chengdu Lucky Biology Profile List

Table Microecological Modulator Operating Data of Chengdu Lucky Biology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 Itaconix

Table Itaconix Profile List

Table Microecological Modulator Operating Data of Itaconix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Lucite International Group

Table Lucite International Group Profile List

Table Microecological Modulator Operating Data of Lucite International Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 Nanjing Huajin Biologicals

Table Nanjing Huajin Biologicals Profile List

Table Microecological Modulator Operating Data of Nanjing Huajin Biologicals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 Qingdao Langyatai Group

Table Qingdao Langyatai Group Profile List

Table Microecological Modulator Operating Data of Qingdao Langyatai Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of Microecological Modulator
Table Products Segment of Microecological Modulator
Table Global Microecological Modulator Market by Type, 2017-2027 (USD Million)
Table Probiotics Overview
Table Prebiotics Overview
Table Synbiotics Overview
Table Application Segment of Microecological Modulator
Table Global Microecological Modulator Market by Application, 2017-2027 (USD Million)
Table Animal Overview
Table Human Overview
Table Global Microecological Modulator Market by Region, 2017-2027 (USD Million)
Table Cost of Microecological Modulator
Table Market Dynamics
Table Policy of Microecological Modulator
Table GDP of Major Countries
Table Technology of Microecological Modulator
Table Market Entry of Microecological Modulator
Table Probiotics CAGR by Revenue and Volume, 2017-2021
Table Prebiotics CAGR by Revenue and Volume, 2017-2021
Table Synbiotics CAGR by Revenue and Volume, 2017-2021
Table Probiotics CAGR by Revenue and Volume, 2017-2027
Table Prebiotics CAGR by Revenue and Volume, 2017-2027
Table Synbiotics CAGR by Revenue and Volume, 2017-2027
Table Animal CAGR by Revenue and Volume, 2017-2021
Table Human CAGR by Revenue and Volume, 2017-2021
Table Animal CAGR by Revenue and Volume, 2022-2027
Table Human CAGR by Revenue and Volume, 2022-2027
Table Asia-Pacific CAGR by Revenue and Volume, 2017-2021
Table North America CAGR by Revenue and Volume, 2017-2021
Table Europe CAGR by Revenue and Volume, 2017-2021
Table South America CAGR by Revenue and Volume, 2017-2021
Table Middle East & Africa CAGR by Revenue and Volume, 2017-2021
Table Asia-Pacific CAGR by Revenue and Volume, 2022-2027
Table North America CAGR by Revenue and Volume, 2022-2027
Table Europe CAGR by Revenue and Volume, 2022-2027

Table South America CAGR by Revenue and Volume, 2022-2027

Table Middle East & Africa CAGR by Revenue and Volume, 2022-2027

Table Global Microecological Modulator Market by Vendors, 2017-2021 (in Volume)

Table Global Microecological Modulator Market Share by Vendors, 2017-2021 (USD Million)

Table Global Microecological Modulator Market Share by Vendors, 2017-2021 (in Volume)

Table Price Factors List

Table Beijing Dabeinong Technology Profile List

Table Microecological Modulator Operating Data of Beijing Dabeinong Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Beijing Gendone Agricultural Technology Profile List

Table Microecological Modulator Operating Data of Beijing Gendone Agricultural Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table China National Agricultural Development Group Profile List

Table Microecological Modulator Operating Data of China National Agricultural Development Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dalian Sanyi Animal Medicine Profile List

Table Microecological Modulator Operating Data of Dalian Sanyi Animal Medicine (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Guangdong Haid Group Profile List

Table Microecological Modulator Operating Data of Guangdong Haid Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Guangdong VTR Bio-Tech Profile List

Table Microecological Modulator Operating Data of Guangdong VTR Bio-Tech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Inner Mongolia ShuangQi Pharmaceutical Profile List

Table Microecological Modulator Operating Data of Inner Mongolia ShuangQi Pharmaceutical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiangsu Ivkee biotechnology Profile List

Table Microecological Modulator Operating Data of Jiangsu Ivkee biotechnology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Livzon Pharmaceutical Group Profile List

Table Microecological Modulator Operating Data of Livzon Pharmaceutical Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Miyarisan Pharmaceutical Profile List

Table Microecological Modulator Operating Data of Miyarisan Pharmaceutical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Northeast Pharm Profile List

Table Microecological Modulator Operating Data of Northeast Pharm (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Novozymes (China) Profile List

Table Microecological Modulator Operating Data of Novozymes (China) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Qingdao Vland Biotech Profile List

Table Microecological Modulator Operating Data of Qingdao Vland Biotech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shandong Baolai-Leelai Bio-Industrial Profile List

Table Microecological Modulator Operating Data of Shandong Baolai-Leelai Bio-Industrial (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shandong Sukahan Bio-Technology Profile List

Table Microecological Modulator Operating Data of Shandong Sukahan Bio-Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shanghai Sine Pharmacy Profile List

Table Microecological Modulator Operating Data of Shanghai Sine Pharmacy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shuangdong Huaerkang Biological Technology Profile List

Table Microecological Modulator Operating Data of Shuangdong Huaerkang Biological Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Bio-based Itaconic Acid Picture

Figure Industry Chain Structure of Bio-based Itaconic Acid

Figure Manufacturing Process of Bio-based Itaconic Acid

Figure SWOT of Bio-based Itaconic Acid

Figure Manufactured by Chemical Synthesis Market Size and Growth, 2017-2021 (USD Million)

Figure Manufactured by Chemical Synthesis Market Size and Growth, 2017-2021 (in Volume)

Figure Manufactured by Biological Fermentation Market Size and Growth, 2017-2021 (USD Million)

Figure Manufactured by Biological Fermentation Market Size and Growth, 2017-2021 (in Volume)

Figure Manufactured by Chemical Synthesis Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Manufactured by Chemical Synthesis Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Manufactured by Biological Fermentation Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Manufactured by Biological Fermentation Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Adhesives Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Figure Sealants Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Figure Finishing Agents Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Figure Paints and Coatings Market Size and Growth, 2017-2021 (USD Million)

Figure Market Size and Growth, 2017-2021 (in Volume)

Figure Adhesives Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Adhesives Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Sealants Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Sealants Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Finishing Agents Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Finishing Agents Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Paints and Coatings Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Paints and Coatings Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2017-2021 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2017-2021 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2017-2021 (USD Million)

Figure North America Market Size and Growth, 2017-2021 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2017-2021 (USD Million)

Figure Europe Market Size and Growth, 2017-2021 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2017-2021 (USD Million)

Figure South America Market Size and Growth, 2017-2021 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2017-2021 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2017-2021 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure North America Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure North America Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Europe Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Europe Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure South America Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure South America Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2022-2027 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2022-2027 (in Volume)

Figure Bio-based Itaconic Acid Market Concentration by Region

Figure Marketing Channels Overview

I would like to order

Product name: Global Bio-based Itaconic Acid Market Research Report 2017-2027

Product link: <https://marketpublishers.com/r/G9030426114EN.html>

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9030426114EN.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