

Wood Vinegar Market by Pyrolysis Method (Slow Pyrolysis, Fast Pyrolysis, and Intermediate Pyrolysis) and Application (Agriculture, Animal Feed, Food, Medicinal & Consumer Products, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

<https://marketpublishers.com/r/W50F5ADCF87CEN.html>

Date: January 2021

Pages: 169

Price: US\$ 4,615.00 (Single User License)

ID: W50F5ADCF87CEN

Abstracts

The global wood vinegar market was valued at \$4.5 million in 2019, and is projected to reach \$6.4 million by 2027, growing at a CAGR of 7.0% from 2020 to 2027.

Wood vinegar is prepared from destructive distillation of wood and other biomass materials. Its main ingredients are methanol, acetone, and acetic acid. It is used in numerous applications such as weed grow inhibitor, repellent, pesticide, fertilizer, sterilizing agent, food additive, and others.

Some of the factors that contribute toward the growth of the market are high adoption in agricultural application as it offers advantages such as enhanced crop yield, development of stronger roots for the crops or plants, safety from the harmful insects and specific plant diseases, and others. In addition, rise in trend of organic farming in the world may increase the demand for wood vinegar. However, lack of awareness regarding wood vinegar among the consumers is one of the major factors expected to hinder the market growth. On the contrary, the rise in concerns regarding the synthetic pesticides and fertilizers is expected to offer lucrative opportunities to the wood vinegar manufacturers in the coming years.

The global wood vinegar market is segmented on the basis of pyrolysis method, application, and region. The pyrolysis method segment is categorized into slow

pyrolysis, fast pyrolysis, and intermediate pyrolysis. On the basis of application, the market is divided into agriculture, animal feed, food, medicinal and consumer products, and others. By region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

KEY BENEFITS FOR STAKEHOLDERS

The report provides an extensive qualitative and quantitative analysis of the current trends and future estimations of the market from 2020 to 2030 determine the prevailing opportunities

A comprehensive analysis of the factors that drive and restrict the growth of the market is provided

The market size is provided in terms of volume and revenue

Porter's five forces analysis helps to analyze the potential of buyers & suppliers and the competitive scenario of the industry for strategy building

Profiles of leading players operating in the market are provided to understand the competitive scenario

The report provides extensive qualitative insights on the significant segments and regions exhibiting favorable growth

KEY MARKET SEGMENTS

By Pyrolysis Method

Slow Pyrolysis

Fast Pyrolysis

Intermediate Pyrolysis

By Application

Agriculture

Animal Feed

Food, Medicinal and Consumer Products

Others

By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

Italy

Spain

Rest of Europe

Asia-Pacific

China

Japan

India

Malaysia

Australia

Rest of Asia-Pacific

LAMEA

Brazil

Chile

South Africa

Rest of LAMEA

KEY MARKET PLAYERS

Applied Gaia Corporation

Ace (Singapore) Pte Ltd. (ACE)

Tagrow CO., Ltd. (Tagrow)

Sane Shell Carbon (SSC)

Shandong Toroyal Group (Toroyal Group)

New Life Agro (NL Agro)

Dongying Runyi Biological Technology Co., Ltd. (DRBT CO., Ltd.)

Nettenergy BV, DOI & CO., LTD.)

DOI & CO., LTD.

Contents

CHAPTER 1:INTRODUCTION

- 1.1.Report description
 - 1.1.1.Key benefits for stakeholders
- 1.2.Key market segments
- 1.3.Research methodology
 - 1.3.1.Primary research
 - 1.3.2.Secondary research
 - 1.3.3.Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings of the study
- 2.2.Key findings
 - 2.2.1.Top investment pockets
- 2.3.CXO perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key forces shaping wood vinegar market
 - 3.2.1.Bargaining power of the supplier
 - 3.2.2.Bargaining power of the buyer
 - 3.2.3.Threat of Substitutes
 - 3.2.4.Threat of new entrant
 - 3.2.5.Competitive rivalry
- 3.3.Market Dynamics
 - 3.3.1.Drivers
 - 3.3.1.1.Enhanced crop yield
 - 3.3.1.2.Increase in demand for personal care products with organic formulation
 - 3.3.2.Restraint
 - 3.3.2.1.Low Awareness About Wood Vinegar
 - 3.3.3.Opportunity
 - 3.3.3.1.Rising trend of organic farming
- 3.4.Value Chain
- 3.5.Patent analysis, By Country (2014 to 2020)
- 3.6.Impact of COVID-19 outbreak on the market

CHAPTER 4:WOOD VINEGAR MARKET, BY PYROLYSIS METHOD

4.1.Overview

4.1.1.Market size and forecast

4.2.Slow Pyrolysis

4.2.1.Key market trends, growth factors, and opportunities

4.2.2.Market size and forecast, by region

4.2.3.Market analysis, by country

4.3.Fast Pyrolysis

4.3.1.Key market trends, growth factors, and opportunities

4.3.2.Market size and forecast, by region

4.3.3.Market analysis, by country

4.4.Intermediate Pyrolysis

4.4.1.Key market trends, growth factors, and opportunities

4.4.2.Market size and forecast, by region

4.4.3.Market analysis, by country

CHAPTER 5:WOOD VINEGAR MARKET, BY APPLICATION

5.1.Overview

5.1.1.Market size and forecast

5.2.Agriculture

5.2.1.Key market trends, growth factors, and opportunities

5.2.2.Market size and forecast, by region

5.2.3.Market analysis, by country

5.3.Animal Feed

5.3.1.Key market trends, growth factors, and opportunities

5.3.2.Market size and forecast, by region

5.3.3.Market analysis, by country

5.4.Food, Medicinal and Consumer Products

5.4.1.Key market trends, growth factors, and opportunities

5.4.2.Market size and forecast, by region

5.4.3.Market analysis, by country

5.5.Others

5.5.1.Key market trends, growth factors, and opportunities

5.5.2.Market size and forecast, by region

5.5.3.Market analysis, by country

CHAPTER 6:WOOD VINEGAR MARKET, BY REGION

6.1.Overview

6.1.1.Market size and forecast

6.2.North America

6.2.1.Key market trends, growth factors, and opportunities

6.2.2.Market size and forecast, by pyrolysis method

6.2.3.Market size and forecast, by application

6.2.4.Market size and forecast, by country

6.2.5.U.S.

6.2.5.1.Market size and forecast, by pyrolysis method

6.2.5.2.Market size and forecast, by application

6.2.6.Canada

6.2.6.1.Market size and forecast, by pyrolysis method

6.2.6.2.Market size and forecast, by application

6.2.7.Mexico

6.2.7.1.Market size and forecast, by pyrolysis method

6.2.7.2.Market size and forecast, by application

6.3.Europe

6.3.1.Key market trends, growth factors, and opportunities

6.3.2.Market size and forecast, by pyrolysis method

6.3.3.Market size and forecast, by application

6.3.4.Market size and forecast, by country

6.3.5.Germany

6.3.5.1.Market size and forecast, by pyrolysis method

6.3.5.2.Market size and forecast, by application

6.3.6.France

6.3.6.1.Market size and forecast, by pyrolysis method

6.3.6.2.Market size and forecast, by application

6.3.7.Italy

6.3.7.1.Market size and forecast, by pyrolysis method

6.3.7.2.Market size and forecast, by application

6.3.8.Spain

6.3.8.1.Market size and forecast, by pyrolysis method

6.3.8.2.Market size and forecast, by application

6.3.9.Rest of Europe

6.3.9.1.Market size and forecast, by pyrolysis method

6.3.9.2.Market size and forecast, by application

6.4.Asia-Pacific

- 6.4.1.Key market trends, growth factors, and opportunities
- 6.4.2.Market size and forecast, by pyrolysis method
- 6.4.3.Market size and forecast, by application
- 6.4.4.Market size and forecast, by country
- 6.4.5.China
 - 6.4.5.1.Market size and forecast, by pyrolysis method
 - 6.4.5.2.Market size and forecast, by application
- 6.4.6.Japan
 - 6.4.6.1.Market size and forecast, by pyrolysis method
 - 6.4.6.2.Market size and forecast, by application
- 6.4.7.India
 - 6.4.7.1.Market size and forecast, by pyrolysis method
 - 6.4.7.2.Market size and forecast, by application
- 6.4.8.Malaysia
 - 6.4.8.1.Market size and forecast, by pyrolysis method
 - 6.4.8.2.Market size and forecast, by application
- 6.4.9.Australia
 - 6.4.9.1.Market size and forecast, by pyrolysis method
 - 6.4.9.2.Market size and forecast, by application
- 6.4.10.Rest of Asia-Pacific
 - 6.4.10.1.Market size and forecast, by pyrolysis method
 - 6.4.10.2.Market size and forecast, by application
- 6.5.LAMEA
 - 6.5.1.Key market trends, growth factors, and opportunities
 - 6.5.2.Market size and forecast, by pyrolysis method
 - 6.5.3.Market size and forecast, by application
 - 6.5.4.Market size and forecast, by country
 - 6.5.5.Brazil
 - 6.5.5.1.Market size and forecast, by pyrolysis method
 - 6.5.5.2.Market size and forecast, by application
 - 6.5.6.Chile
 - 6.5.6.1.Market size and forecast, by pyrolysis method
 - 6.5.6.2.Market size and forecast, by application
 - 6.5.7.South Africa
 - 6.5.7.1.Market size and forecast, by pyrolysis method
 - 6.5.7.2.Market size and forecast, by application
 - 6.5.8.Rest of LAMEA
 - 6.5.8.1.Market size and forecast, by pyrolysis method
 - 6.5.8.2.Market size and forecast, by application

CHAPTER 7:COMPETITIVE LANDSCAPE

7.1.Introduction

7.1.1.Market player positioning, 2019

CHAPTER 8:COMPANY PROFILES

8.1.Ace (Singapore) Pte Ltd

8.1.1.Company overview

8.1.2.Company snapshot

8.1.3.Product portfolio

8.2.TAGROW CO., LTD.

8.2.1.Company overview

8.2.2.Company snapshot

8.2.3.Product portfolio

8.3.Sane Shell Carbon

8.3.1.Company overview

8.3.2.Company snapshot

8.3.3.Product portfolio

8.4.Shandong Toroyal Group

8.4.1.Company overview

8.4.2.Company snapshot

8.4.3.Product portfolio

8.5.New Life Agro

8.5.1.Company overview

8.5.2.Company snapshot

8.5.3.Product portfolio

8.6.Applied Gaia Corporation

8.6.1.Company overview

8.6.2.Company snapshot

8.6.3.Product portfolio

8.7.Dongying Runyi Biological Technology Co., Ltd.

8.7.1.Company overview

8.7.2.Company snapshot

8.7.3.Product portfolio

8.8.DOI & CO., LTD.

8.8.1.Company overview

8.8.2.Company snapshot

- 8.8.3.Product portfolio
- 8.9.Nettenergy BV
 - 8.9.1.Company overview
 - 8.9.2.Company snapshot
 - 8.9.3.Product portfolio

List Of Tables

LIST OF TABLES

- TABLE 01.GLOBAL WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019–2027 (\$THOUSAND)
- TABLE 02.WOOD VINEGAR MARKET, BY SLOW PYROLYSIS METHOD, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 03.WOOD VINEGAR MARKET, BY FAST PYROLYSIS METHOD, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 04.WOOD VINEGAR MARKET, BY INTERMEDIATE PYROLYSIS METHOD, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 05.GLOBAL WOOD VINEGAR MARKET, BY APPLICATION, 2019–2027(\$THOUSAND)
- TABLE 06.WOOD VINEGAR MARKET, FOR AGRICULTURE, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 07.WOOD VINEGAR MARKET, FOR ANIMAL FEED, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 08.WOOD VINEGAR MARKET, FOR CONSUMER PRODUCTS, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 09.WOOD VINEGAR MARKET, FOR OTHERS, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 10.WOOD VINEGAR MARKET, BY REGION, 2019-2027 (\$THOUSAND)
- TABLE 11.NORTH AMERICA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027 (\$THOUSAND)
- TABLE 12.NORTH AMERICA WOOD VINEGAR MARKET, BY APPLICATION, 2019–2027(\$THOUSAND)
- TABLE 13.NORTH AMERICA WOOD VINEGAR MARKET, BY COUNTRY, 2019–2027 (\$THOUSAND)
- TABLE 14.U.S. WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027 (\$THOUSAND)
- TABLE 15.U.S. WOOD VINEGAR MARKET, BY APPLICATION, 2019–2027(\$THOUSAND)
- TABLE 16.CANADA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027 (\$THOUSAND)
- TABLE 17.CANADA WOOD VINEGAR MARKET, BY APPLICATION, 2019–2027(\$THOUSAND)
- TABLE 18.MEXICO WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027 (\$THOUSAND)

TABLE 19.MEXICO WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 20.EUROPE WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 21.EUROPE WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 22.EUROPE WOOD VINEGAR MARKET, BY COUNTRY, 2019–2027
(\$THOUSAND)

TABLE 23.GERMANY WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 24.GERMANY WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 25.FRANCE WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 26.FRANCE WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 27.ITALY WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 28.ITALY WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 29.SPAIN WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 30.SPAIN WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 31.REST OF EUROPE WOOD VINEGAR MARKET, BY PYROLYSIS
METHOD, 2019-2027 (\$THOUSAND)

TABLE 32.REST OF EUROPE WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 33.ASIA-PACIFIC WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 34.ASIA-PACIFIC WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 35.ASIA-PACIFIC WOOD VINEGAR MARKET, BY COUNTRY, 2019–2027
(\$THOUSAND)

TABLE 36.CHINA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 37.CHINA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 38.JAPAN WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027

(\$THOUSAND)

TABLE 39.JAPAN WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 40.INDIA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 41.INDIA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 42.MALAYSIA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 43.MALAYSIA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 44.AUSTRALIA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 45.AUSTRALIA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 46.REST OF ASIA-PACIFIC WOOD VINEGAR MARKET, BY PYROLYSIS
METHOD, 2019-2027 (\$THOUSAND)

TABLE 47.REST OF ASIA-PACIFIC WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 48.LAMEA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 49.LAMEA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 50.LAMEA WOOD VINEGAR MARKET, BY COUNTRY, 2019–2027
(\$THOUSAND)

TABLE 51.BRAZIL WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 52.BRAZIL WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 53.CHILE WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019-2027
(\$THOUSAND)

TABLE 54.CHILE WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 55.SOUTH AFRICA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 56.SOUTH AFRICA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 57.REST OF LAMEA WOOD VINEGAR MARKET, BY PYROLYSIS METHOD,
2019-2027 (\$THOUSAND)

TABLE 58.REST OF LAMEA WOOD VINEGAR MARKET, BY APPLICATION,
2019–2027(\$THOUSAND)

TABLE 59.ACE: COMPANY SNAPSHOT

TABLE 60.ACE: PRODUCT PORTFOLIO

TABLE 61.TAGROW: COMPANY SNAPSHOT

TABLE 62.TAGROW: PRODUCT PORTFOLIO

TABLE 63.SSC: COMPANY SNAPSHOT

TABLE 64.SSC: PRODUCT PORTFOLIO

TABLE 65.TOROYAL GROUP: COMPANY SNAPSHOT

TABLE 66.TOROYAL GROUP: PRODUCT PORTFOLIO

TABLE 67.NL AGRO: COMPANY SNAPSHOT

TABLE 68.NL AGRO: PRODUCT PORTFOLIO

TABLE 69.APPLIED GAIA: COMPANY SNAPSHOT

TABLE 70.APPLIED GAIA: PRODUCT PORTFOLIO

TABLE 71.DRBT CO., LTD.: COMPANY SNAPSHOT

TABLE 72.DRBT CO., LTD.: PRODUCT PORTFOLIO

TABLE 73.DOI: COMPANY SNAPSHOT

TABLE 74.DOI: PRODUCT PORTFOLIO

TABLE 75.NETTENERGY: COMPANY SNAPSHOT

TABLE 76.NETTENERGY: PRODUCT PORTFOLIO

List Of Figures

LIST OF FIGURES

- FIGURE 01.KEY MARKET SEGMENTS
- FIGURE 02.EXECUTIVE SUMMARY, BY SEGMENTS
- FIGURE 03.EXECUTIVE SUMMARY, BY REGION
- FIGURE 04.TOP INVESTMENT POCKETS, BY COUNTRY
- FIGURE 05.MODERATE BARGAINING POWER OF SUPPLIERS
- FIGURE 06.HIGH BARGAINING POWER OF BUYERS
- FIGURE 07.HIGH THREAT OF SUBSTITUTES
- FIGURE 08.LOW THREAT OF NEW ENTRANTS
- FIGURE 09.LOW INTENSITY OF RIVALRY
- FIGURE 10.GLOBAL WOOD VINEGAR MARKET DYNAMICS
- FIGURE 11.WOOD VINEGAR MARKET: VALUE CHAIN
- FIGURE 12.PATENT ANALYSIS, BY COUNTRY (2014 TO 2020)
- FIGURE 13.GLOBAL WOOD VINEGAR MARKET, BY PYROLYSIS METHOD, 2019–2027 (\$THOUSAND)
- FIGURE 14.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, BY SLOW PYROLYSIS METHOD, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 15.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, BY FAST PYROLYSIS METHOD, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 16.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, BY INTERMEDIATE PYROLYSIS METHOD, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 17.GLOBAL WOOD VINEGAR MARKET, BY APPLICATION, 2019–2027 (\$THOUSAND)
- FIGURE 18.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, FOR AGRICULTURE, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 19.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, FOR ANIMAL FEED, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 20.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, FOR CONSUMER PRODUCTS, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 21.COMPARATIVE ANALYSIS OF WOOD VINEGAR MARKET, FOR OTHERS, BY COUNTRY, 2019 & 2027 (\$THOUSAND)
- FIGURE 22.U.S. WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 23.CANADA WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 24.MEXICO WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)

- FIGURE 25.GERMANY WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 26.FRANCE WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 27.ITALY WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 28.SPAIN WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 29.REST OF EUROPE WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 30.CHINA WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 31.JAPAN WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 32.INDIA WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 33.MALAYSIA WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 34.AUSTRALIA WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 35.REST OF ASIA-PACIFIC WOOD VINEGAR MARKET REVENUE,
2019–2027 (\$THOUSAND)
- FIGURE 36.BRAZIL WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 37.CHILE WOOD VINEGAR MARKET REVENUE, 2019–2027 (\$THOUSAND)
- FIGURE 38.SOUTH AFRICA WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 39.REST OF LAMEA WOOD VINEGAR MARKET REVENUE, 2019–2027
(\$THOUSAND)
- FIGURE 40.MARKET PLAYER POSITIONING, 2019

I would like to order

Product name: Wood Vinegar Market by Pyrolysis Method (Slow Pyrolysis, Fast Pyrolysis, and Intermediate Pyrolysis) and Application (Agriculture, Animal Feed, Food, Medicinal & Consumer Products, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

Product link: <https://marketpublishers.com/r/W50F5ADCF87CEN.html>

Price: US\$ 4,615.00 (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/W50F5ADCF87CEN.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