

EMEA (Europe, Middle East and Africa) Phenylacetic Acid (PAA) Market Report 2017

<https://marketpublishers.com/r/E7DBFD70157WEN.html>

Date: October 2017

Pages: 101

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

ID: E7DBFD70157WEN

Abstracts

In this report, the EMEA Phenylacetic Acid (PAA) market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (MT), revenue (Million USD), market share and growth rate of Phenylacetic Acid (PAA) for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Phenylacetic Acid (PAA) market competition by top manufacturers/players, with Phenylacetic Acid (PAA) sales volume (MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Hebei Chengxin

Hebei Zehao Biotechnology

White Deer

TUL

Alembic

Gow Chemical

Jinguan Chemical

SPI

On the basis of product, this report displays the sales volume (MT), revenue (Million USD), product price (USD/MT), market share and growth rate of each type, primarily split into

Pharmaceutical Grade PAA

Chemical Grade PAA

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (MT), market share and growth rate of Phenylacetic Acid (PAA) for each application, including

Penicillin

Flavor and Fragrance

Pesticide

Others

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

Contents

EMEA (Europe, Middle East and Africa) Phenylacetic Acid (PAA) Market Report 2017

1 PHENYLACETIC ACID (PAA) OVERVIEW

1.1 Product Overview and Scope of Phenylacetic Acid (PAA)

1.2 Classification of Phenylacetic Acid (PAA)

1.2.1 EMEA Phenylacetic Acid (PAA) Market Size (Sales) Comparison by Type (2012-2022)

1.2.2 EMEA Phenylacetic Acid (PAA) Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 Pharmaceutical Grade PAA

1.2.4 Chemical Grade PAA

1.3 EMEA Phenylacetic Acid (PAA) Market by Application/End Users

1.3.1 EMEA Phenylacetic Acid (PAA) Sales (Volume) and Market Share Comparison by Application (2012-2022)

1.3.2 Penicillin

1.3.3 Flavor and Fragrance

1.3.4 Pesticide

1.3.5 Others

1.4 EMEA Phenylacetic Acid (PAA) Market by Region

1.4.1 EMEA Phenylacetic Acid (PAA) Market Size (Value) Comparison by Region (2012-2022)

1.4.2 Europe Status and Prospect (2012-2022)

1.4.3 Middle East Status and Prospect (2012-2022)

1.4.4 Africa Status and Prospect (2012-2022)

1.5 EMEA Market Size (Value and Volume) of Phenylacetic Acid (PAA) (2012-2022)

1.5.1 EMEA Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2022)

1.5.2 EMEA Phenylacetic Acid (PAA) Revenue and Growth Rate (2012-2022)

2 EMEA PHENYLACETIC ACID (PAA) COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 EMEA Phenylacetic Acid (PAA) Market Competition by Players/Manufacturers

2.1.1 EMEA Phenylacetic Acid (PAA) Sales Volume and Market Share of Major Players (2012-2017)

2.1.2 EMEA Phenylacetic Acid (PAA) Revenue and Share by Players (2012-2017)

2.1.3 EMEA Phenylacetic Acid (PAA) Sale Price by Players (2012-2017)

2.2 EMEA Phenylacetic Acid (PAA) (Volume and Value) by Type/Product Category

2.2.1 EMEA Phenylacetic Acid (PAA) Sales and Market Share by Type (2012-2017)

2.2.2 EMEA Phenylacetic Acid (PAA) Revenue and Market Share by Type (2012-2017)

2.2.3 EMEA Phenylacetic Acid (PAA) Sale Price by Type (2012-2017)

2.3 EMEA Phenylacetic Acid (PAA) (Volume) by Application

2.4 EMEA Phenylacetic Acid (PAA) (Volume and Value) by Region

2.4.1 EMEA Phenylacetic Acid (PAA) Sales and Market Share by Region (2012-2017)

2.4.2 EMEA Phenylacetic Acid (PAA) Revenue and Market Share by Region (2012-2017)

2.4.3 EMEA Phenylacetic Acid (PAA) Sales Price by Region (2012-2017)

3 EUROPE PHENYLACETIC ACID (PAA) (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

3.1 Europe Phenylacetic Acid (PAA) Sales and Value (2012-2017)

3.1.1 Europe Phenylacetic Acid (PAA) Sales Volume and Growth Rate (2012-2017)

3.1.2 Europe Phenylacetic Acid (PAA) Revenue and Growth Rate (2012-2017)

3.2 Europe Phenylacetic Acid (PAA) Sales and Market Share by Type

3.3 Europe Phenylacetic Acid (PAA) Sales and Market Share by Application

3.4 Europe Phenylacetic Acid (PAA) Sales Volume and Value (Revenue) by Countries

3.4.1 Europe Phenylacetic Acid (PAA) Sales Volume by Countries (2012-2017)

3.4.2 Europe Phenylacetic Acid (PAA) Revenue by Countries (2012-2017)

3.4.3 Germany Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

3.4.4 France Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

3.4.5 UK Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

3.4.6 Russia Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

3.4.7 Italy Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

3.4.8 Benelux Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

4 MIDDLE EAST PHENYLACETIC ACID (PAA) (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

4.1 Middle East Phenylacetic Acid (PAA) Sales and Value (2012-2017)

4.1.1 Middle East Phenylacetic Acid (PAA) Sales Volume and Growth Rate (2012-2017)

4.1.2 Middle East Phenylacetic Acid (PAA) Revenue and Growth Rate (2012-2017)

4.2 Middle East Phenylacetic Acid (PAA) Sales and Market Share by Type

4.3 Middle East Phenylacetic Acid (PAA) Sales and Market Share by Application

4.4 Middle East Phenylacetic Acid (PAA) Sales Volume and Value (Revenue) by Countries

- 4.4.1 Middle East Phenylacetic Acid (PAA) Sales Volume by Countries (2012-2017)
- 4.4.2 Middle East Phenylacetic Acid (PAA) Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
- 4.4.4 Israel Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
- 4.4.5 UAE Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
- 4.4.6 Iran Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

5 AFRICA PHENYLACETIC ACID (PAA) (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa Phenylacetic Acid (PAA) Sales and Value (2012-2017)
 - 5.1.1 Africa Phenylacetic Acid (PAA) Sales Volume and Growth Rate (2012-2017)
 - 5.1.2 Africa Phenylacetic Acid (PAA) Revenue and Growth Rate (2012-2017)
- 5.2 Africa Phenylacetic Acid (PAA) Sales and Market Share by Type
- 5.3 Africa Phenylacetic Acid (PAA) Sales and Market Share by Application
- 5.4 Africa Phenylacetic Acid (PAA) Sales Volume and Value (Revenue) by Countries
 - 5.4.1 Africa Phenylacetic Acid (PAA) Sales Volume by Countries (2012-2017)
 - 5.4.2 Africa Phenylacetic Acid (PAA) Revenue by Countries (2012-2017)
 - 5.4.3 South Africa Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
 - 5.4.4 Nigeria Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
 - 5.4.5 Egypt Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)
 - 5.4.6 Algeria Phenylacetic Acid (PAA) Sales and Growth Rate (2012-2017)

6 EMEA PHENYLACETIC ACID (PAA) MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

- 6.1 Hebei Chengxin
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 Phenylacetic Acid (PAA) Product Type, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
 - 6.1.3 Hebei Chengxin Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 Hebei Zehao Biotechnology
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 White Deer

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 White Deer Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 TUL

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 TUL Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Alembic

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Alembic Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Gow Chemical

6.6.1 Company Basic Information, Manufacturing Base and Competitors

6.6.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Gow Chemical Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Jinguang Chemical

6.7.1 Company Basic Information, Manufacturing Base and Competitors

6.7.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Jinguan Chemical Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 SPI

6.8.1 Company Basic Information, Manufacturing Base and Competitors

6.8.2 Phenylacetic Acid (PAA) Product Type, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 SPI Phenylacetic Acid (PAA) Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

7 PHENYLACETIC ACID (PAA) MANUFACTURING COST ANALYSIS

7.1 Phenylacetic Acid (PAA) Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

7.2.1 Raw Materials

7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Phenylacetic Acid (PAA)

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

8.1 Phenylacetic Acid (PAA) Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Phenylacetic Acid (PAA) Major Manufacturers in 2016

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

9.1 Marketing Channel

9.1.1 Direct Marketing

- 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 EMEA PHENYLACETIC ACID (PAA) MARKET FORECAST (2017-2022)

- 11.1 EMEA Phenylacetic Acid (PAA) Sales, Revenue and Price Forecast (2017-2022)
 - 11.1.1 EMEA Phenylacetic Acid (PAA) Sales and Growth Rate Forecast (2017-2022)
 - 11.1.2 EMEA Phenylacetic Acid (PAA) Revenue and Growth Rate Forecast (2017-2022)
 - 11.1.3 EMEA Phenylacetic Acid (PAA) Price and Trend Forecast (2017-2022)
- 11.2 EMEA Phenylacetic Acid (PAA) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Phenylacetic Acid (PAA) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle East Phenylacetic Acid (PAA) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Phenylacetic Acid (PAA) Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Phenylacetic Acid (PAA) Sales Forecast by Type (2017-2022)
- 11.7 EMEA Phenylacetic Acid (PAA) Sales Forecast by Application (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach

- 13.1.1 Research Programs/Design
- 13.1.2 Market Size Estimation
- 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 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 Phenylacetic Acid (PAA)
- Figure EMEA Phenylacetic Acid (PAA) Sales Volume (MT) by Type (2012-2022)
- Figure EMEA Phenylacetic Acid (PAA) Sales Volume Market Share by Type (Product Category) in 2016
- Figure Pharmaceutical Grade PAA Product Picture
- Figure Chemical Grade PAA Product Picture
- Figure EMEA Phenylacetic Acid (PAA) Sales Volume (MT) by Application (2012-2022)
- Figure EMEA Sales Market Share of Phenylacetic Acid (PAA) by Application in 2016
- Figure Penicillin Examples
- Table Key Downstream Customer in Penicillin
- Figure Flavor and Fragrance Examples
- Table Key Downstream Customer in Flavor and Fragrance
- Figure Pesticide Examples
- Table Key Downstream Customer in Pesticide
- Figure Others Examples
- Table Key Downstream Customer in Others
- Figure EMEA Phenylacetic Acid (PAA) Market Size (Million USD) by Region (2012-2022)
- Figure Europe Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Europe Phenylacetic Acid (PAA) Revenue (Million USD) Status and Forecast by Countries
- Figure Middle East Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Middle East Phenylacetic Acid (PAA) Revenue (Million USD) Status and Forecast by Countries
- Figure Africa Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Africa Phenylacetic Acid (PAA) Revenue (Million USD) Status and Forecast by Countries
- Figure EMEA Phenylacetic Acid (PAA) Sales Volume and Growth Rate (2012-2022)
- Figure EMEA Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2022)
- Figure EMEA Phenylacetic Acid (PAA) Market Major Players Product Sales Volume (MT) (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales Volume (MT) of Major Players (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales Share by Players (2012-2017)

Figure 2016 Phenylacetic Acid (PAA) Sales Share by Players

Figure 2017 Phenylacetic Acid (PAA) Sales Share by Players

Figure EMEA Phenylacetic Acid (PAA) Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Revenue (Million USD) by Players (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Revenue Share by Players (2012-2017)

Table 2016 EMEA Phenylacetic Acid (PAA) Revenue Share by Players

Table 2017 EMEA Phenylacetic Acid (PAA) Revenue Share by Players

Table EMEA Phenylacetic Acid (PAA) Sale Price (USD/MT) by Players (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales (MT) and Market Share by Type (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales Share by Type (2012-2017)

Figure Sales Market Share of Phenylacetic Acid (PAA) by Type (2012-2017)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share by Type (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Phenylacetic Acid (PAA) by Type in 2016

Table EMEA Phenylacetic Acid (PAA) Sale Price (USD/MT) by Type (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales (MT) and Market Share by Application (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales Share by Application (2012-2017)

Figure Sales Market Share of Phenylacetic Acid (PAA) by Application (2012-2017)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share by Application in 2016

Table EMEA Phenylacetic Acid (PAA) Sales (MT) and Market Share by Region (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Sales Share by Region (2012-2017)

Figure Sales Market Share of Phenylacetic Acid (PAA) by Region (2012-2017)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share in 2016

Table EMEA Phenylacetic Acid (PAA) Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Phenylacetic Acid (PAA) Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Phenylacetic Acid (PAA) by Region (2012-2017)

Figure EMEA Phenylacetic Acid (PAA) Revenue Market Share Regions in 2016

Table EMEA Phenylacetic Acid (PAA) Sales Price (USD/MT) by Region (2012-2017)

Figure Europe Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Europe Phenylacetic Acid (PAA) Revenue and Growth Rate (2012-2017)

Table Europe Phenylacetic Acid (PAA) Sales (MT) by Type (2012-2017)
Table Europe Phenylacetic Acid (PAA) Market Share by Type (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Market Share by Type in 2016
Table Europe Phenylacetic Acid (PAA) Sales (MT) by Application (2012-2017)
Table Europe Phenylacetic Acid (PAA) Market Share by Application (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Market Share by Application in 2016
Table Europe Phenylacetic Acid (PAA) Sales (MT) by Countries (2012-2017)
Table Europe Phenylacetic Acid (PAA) Sales Market Share by Countries (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Sales Market Share by Countries (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Sales Market Share by Countries in 2016
Table Europe Phenylacetic Acid (PAA) Revenue (Million USD) by Countries (2012-2017)
Table Europe Phenylacetic Acid (PAA) Revenue Market Share by Countries (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Revenue Market Share by Countries (2012-2017)
Figure Europe Phenylacetic Acid (PAA) Revenue Market Share by Countries in 2016
Figure Germany Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure France Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure UK Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure Russia Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure Italy Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure Benelux Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure Middle East Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)
Figure Middle East Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2017)
Table Middle East Phenylacetic Acid (PAA) Sales (MT) by Type (2012-2017)
Table Middle East Phenylacetic Acid (PAA) Market Share by Type (2012-2017)
Figure Middle East Phenylacetic Acid (PAA) Market Share by Type (2012-2017)
Table Middle East Phenylacetic Acid (PAA) Sales (MT) by Applications (2012-2017)
Table Middle East Phenylacetic Acid (PAA) Market Share by Applications (2012-2017)
Figure Middle East Phenylacetic Acid (PAA) Sales Market Share by Application in 2016
Table Middle East Phenylacetic Acid (PAA) Sales Volume (MT) by Countries (2012-2017)
Table Middle East Phenylacetic Acid (PAA) Sales Volume Market Share by Countries (2012-2017)
Figure Middle East Phenylacetic Acid (PAA) Sales Volume Market Share by Countries in 2016
Table Middle East Phenylacetic Acid (PAA) Revenue (Million USD) by Countries

(2012-2017)

Table Middle East Phenylacetic Acid (PAA) Revenue Market Share by Countries

(2012-2017)

Figure Middle East Phenylacetic Acid (PAA) Revenue Market Share by Countries

(2012-2017)

Figure Middle East Phenylacetic Acid (PAA) Revenue Market Share by Countries in 2016

Figure Saudi Arabia Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Israel Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure UAE Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Iran Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa Phenylacetic Acid (PAA) Sales (MT) by Type (2012-2017)

Table Africa Phenylacetic Acid (PAA) Sales Market Share by Type (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share by Type (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share by Type in 2016

Table Africa Phenylacetic Acid (PAA) Sales (MT) by Application (2012-2017)

Table Africa Phenylacetic Acid (PAA) Sales Market Share by Application (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share by Application (2012-2017)

Table Africa Phenylacetic Acid (PAA) Sales Volume (MT) by Countries (2012-2017)

Table Africa Phenylacetic Acid (PAA) Sales Market Share by Countries (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share by Countries (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share by Countries in 2016

Table Africa Phenylacetic Acid (PAA) Revenue (Million USD) by Countries (2012-2017)

Table Africa Phenylacetic Acid (PAA) Revenue Market Share by Countries (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Revenue Market Share by Countries (2012-2017)

Figure Africa Phenylacetic Acid (PAA) Revenue Market Share by Countries in 2016

Figure South Africa Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Nigeria Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Egypt Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Algeria Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Table Hebei Chengxin Phenylacetic Acid (PAA) Basic Information List

Table Hebei Chengxin Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hebei Chengxin Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Hebei Chengxin Phenylacetic Acid (PAA) Sales Market Share in EMEA

(2012-2017)

Figure Hebei Chengxin Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Basic Information List

Table Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure Hebei Zehao Biotechnology Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table White Deer Phenylacetic Acid (PAA) Basic Information List

Table White Deer Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure White Deer Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure White Deer Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure White Deer Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table TUL Phenylacetic Acid (PAA) Basic Information List

Table TUL Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure TUL Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure TUL Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure TUL Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table Alembic Phenylacetic Acid (PAA) Basic Information List

Table Alembic Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Alembic Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Alembic Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure Alembic Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table Gow Chemical Phenylacetic Acid (PAA) Basic Information List

Table Gow Chemical Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Gow Chemical Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Gow Chemical Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure Gow Chemical Phenylacetic Acid (PAA) Revenue Market Share in EMEA

(2012-2017)

Table Jinguan Chemical Phenylacetic Acid (PAA) Basic Information List

Table Jinguan Chemical Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Jinguan Chemical Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure Jinguan Chemical Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure Jinguan Chemical Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

Table SPI Phenylacetic Acid (PAA) Basic Information List

Table SPI Phenylacetic Acid (PAA) Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure SPI Phenylacetic Acid (PAA) Sales (MT) and Growth Rate (2012-2017)

Figure SPI Phenylacetic Acid (PAA) Sales Market Share in EMEA (2012-2017)

Figure SPI Phenylacetic Acid (PAA) Revenue Market Share in EMEA (2012-2017)

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 Phenylacetic Acid (PAA)

Figure Manufacturing Process Analysis of Phenylacetic Acid (PAA)

Figure Phenylacetic Acid (PAA) Industrial Chain Analysis

Table Raw Materials Sources of Phenylacetic Acid (PAA) Major Manufacturers in 2016

Table Major Buyers of Phenylacetic Acid (PAA)

Table Distributors/Traders List

Figure EMEA Phenylacetic Acid (PAA) Sales (MT) and Growth Rate Forecast (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Price (USD/MT) and Trend Forecast (2017-2022)

Table EMEA Phenylacetic Acid (PAA) Sales (MT) Forecast by Region (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share Forecast by Region (2017-2022)

Table EMEA Phenylacetic Acid (PAA) Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Revenue Market Share Forecast by Region (2017-2022)

Table Europe Phenylacetic Acid (PAA) Sales (MT) Forecast by Countries (2017-2022)

Figure Europe Phenylacetic Acid (PAA) Sales Market Share Forecast by Countries (2017-2022)

Table Europe Phenylacetic Acid (PAA) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Phenylacetic Acid (PAA) Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Phenylacetic Acid (PAA) Sales (MT) Forecast by Countries (2017-2022)

Figure Middle East Phenylacetic Acid (PAA) Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Phenylacetic Acid (PAA) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East Phenylacetic Acid (PAA) Revenue Market Share Forecast by Countries (2017-2022)

Table Africa Phenylacetic Acid (PAA) Sales (MT) Forecast by Countries (2017-2022)

Figure Africa Phenylacetic Acid (PAA) Sales Market Share Forecast by Countries (2017-2022)

Table Africa Phenylacetic Acid (PAA) Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Phenylacetic Acid (PAA) Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Phenylacetic Acid (PAA) Sales (MT) Forecast by Type (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share Forecast by Type (2017-2022)

Table EMEA Phenylacetic Acid (PAA) Sales (MT) Forecast by Application (2017-2022)

Figure EMEA Phenylacetic Acid (PAA) Sales Market Share Forecast by Application (2017-2022)

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: EMEA (Europe, Middle East and Africa) Phenylacetic Acid (PAA) Market Report 2017

Product link: <https://marketpublishers.com/r/E7DBFD70157WEN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E7DBFD70157WEN.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