

Global Phenylacetic Acid Market Insights, Forecast to 2026

<https://marketpublishers.com/r/GBCCC6D14861EN.html>

Date: June 2020

Pages: 118

Price: US\$ 3,900.00 (Single User License)

ID: GBCCC6D14861EN

Abstracts

Phenylacetic acid (abr. PAA and synonyms are: α -toluic acid, benzeneacetic acid, alpha tolylic acid, 2-phenylacetic acid, β -phenylacetic acid) is an organic compound containing a phenyl functional group and a carboxylic acid functional group. It is a white solid with a disagreeable odor. Because it is used in the illicit production of phenylacetone (used in the manufacture of substituted amphetamines), it is subject to controls in countries including the United States and China.

Phenylacetic acid has a high concentration. The top three companies account for more than 78.86 % of market share. Hebei Chengxin, Hebei Zehao Biotechnology and TUL are the tycoons of phenylacetic acid. Hebei Chengxin is the largest manufacturer, with the market share of 38.30% in 2015.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Phenylacetic Acid 3900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Phenylacetic Acid 3900 industry.

Based on our recent survey, we have several different scenarios about the Phenylacetic

Acid 3900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 77 million in 2019. The market size of Phenylacetic Acid 3900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Phenylacetic Acid market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Phenylacetic Acid market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Phenylacetic Acid market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Phenylacetic Acid market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Phenylacetic Acid market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Phenylacetic Acid market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for

the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Phenylacetic Acid market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Phenylacetic Acid market.

The following manufacturers are covered in this report:

Hebei Chengxin

Hebei Zehao Biotechnology

White Deer

TUL

Alembic

Gow Chemical

Jinguan Chemical

SPI

Phenylacetic Acid Breakdown Data by Type

Pharmaceutical Grade PAA

Chemical Grade PAA

Phenylacetic Acid Breakdown Data by Application

Penicillin

Flavor and Fragrance

Pesticide

Others

Contents

1 STUDY COVERAGE

- 1.1 Phenylacetic Acid Product Introduction
- 1.2 Market Segments
- 1.3 Key Phenylacetic Acid Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
 - 1.4.1 Global Phenylacetic Acid Market Size Growth Rate by Type
 - 1.4.2 Pharmaceutical Grade PAA
 - 1.4.3 Chemical Grade PAA
- 1.5 Market by Application
 - 1.5.1 Global Phenylacetic Acid Market Size Growth Rate by Application
 - 1.5.2 Penicillin
 - 1.5.3 Flavor and Fragrance
 - 1.5.4 Pesticide
 - 1.5.5 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Phenylacetic Acid Industry Impact
 - 1.6.1 How the Covid-19 is Affecting the Phenylacetic Acid Industry
 - 1.6.1.1 Phenylacetic Acid Business Impact Assessment - Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
 - 1.6.2 Market Trends and Phenylacetic Acid Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Phenylacetic Acid Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Phenylacetic Acid Market Size Estimates and Forecasts
 - 2.1.1 Global Phenylacetic Acid Revenue 2015-2026
 - 2.1.2 Global Phenylacetic Acid Sales 2015-2026
- 2.2 Phenylacetic Acid Market Size by Region: 2020 Versus 2026
 - 2.2.1 Global Phenylacetic Acid Retrospective Market Scenario in Sales by Region: 2015-2020
 - 2.2.2 Global Phenylacetic Acid Retrospective Market Scenario in Revenue by Region:

2015-2020

3 GLOBAL PHENYLACETIC ACID COMPETITOR LANDSCAPE BY PLAYERS

3.1 Phenylacetic Acid Sales by Manufacturers

3.1.1 Phenylacetic Acid Sales by Manufacturers (2015-2020)

3.1.2 Phenylacetic Acid Sales Market Share by Manufacturers (2015-2020)

3.2 Phenylacetic Acid Revenue by Manufacturers

3.2.1 Phenylacetic Acid Revenue by Manufacturers (2015-2020)

3.2.2 Phenylacetic Acid Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Phenylacetic Acid Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Phenylacetic Acid Revenue in 2019

3.2.5 Global Phenylacetic Acid Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Phenylacetic Acid Price by Manufacturers

3.4 Phenylacetic Acid Manufacturing Base Distribution, Product Types

3.4.1 Phenylacetic Acid Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Phenylacetic Acid Product Type

3.4.3 Date of International Manufacturers Enter into Phenylacetic Acid Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Phenylacetic Acid Market Size by Type (2015-2020)

4.1.1 Global Phenylacetic Acid Sales by Type (2015-2020)

4.1.2 Global Phenylacetic Acid Revenue by Type (2015-2020)

4.1.3 Phenylacetic Acid Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Phenylacetic Acid Market Size Forecast by Type (2021-2026)

4.2.1 Global Phenylacetic Acid Sales Forecast by Type (2021-2026)

4.2.2 Global Phenylacetic Acid Revenue Forecast by Type (2021-2026)

4.2.3 Phenylacetic Acid Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Phenylacetic Acid Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

5.1 Global Phenylacetic Acid Market Size by Application (2015-2020)

5.1.1 Global Phenylacetic Acid Sales by Application (2015-2020)

5.1.2 Global Phenylacetic Acid Revenue by Application (2015-2020)

5.1.3 Phenylacetic Acid Price by Application (2015-2020)

5.2 Phenylacetic Acid Market Size Forecast by Application (2021-2026)

5.2.1 Global Phenylacetic Acid Sales Forecast by Application (2021-2026)

5.2.2 Global Phenylacetic Acid Revenue Forecast by Application (2021-2026)

5.2.3 Global Phenylacetic Acid Price Forecast by Application (2021-2026)

6 NORTH AMERICA

6.1 North America Phenylacetic Acid by Country

6.1.1 North America Phenylacetic Acid Sales by Country

6.1.2 North America Phenylacetic Acid Revenue by Country

6.1.3 U.S.

6.1.4 Canada

6.2 North America Phenylacetic Acid Market Facts & Figures by Type

6.3 North America Phenylacetic Acid Market Facts & Figures by Application

7 EUROPE

7.1 Europe Phenylacetic Acid by Country

7.1.1 Europe Phenylacetic Acid Sales by Country

7.1.2 Europe Phenylacetic Acid Revenue by Country

7.1.3 Germany

7.1.4 France

7.1.5 U.K.

7.1.6 Italy

7.1.7 Russia

7.2 Europe Phenylacetic Acid Market Facts & Figures by Type

7.3 Europe Phenylacetic Acid Market Facts & Figures by Application

8 ASIA PACIFIC

8.1 Asia Pacific Phenylacetic Acid by Region

8.1.1 Asia Pacific Phenylacetic Acid Sales by Region

8.1.2 Asia Pacific Phenylacetic Acid Revenue by Region

8.1.3 China

8.1.4 Japan

8.1.5 South Korea

8.1.6 India

- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

8.2 Asia Pacific Phenylacetic Acid Market Facts & Figures by Type

8.3 Asia Pacific Phenylacetic Acid Market Facts & Figures by Application

9 LATIN AMERICA

9.1 Latin America Phenylacetic Acid by Country

- 9.1.1 Latin America Phenylacetic Acid Sales by Country
- 9.1.2 Latin America Phenylacetic Acid Revenue by Country
- 9.1.3 Mexico
- 9.1.4 Brazil
- 9.1.5 Argentina

9.2 Central & South America Phenylacetic Acid Market Facts & Figures by Type

9.3 Central & South America Phenylacetic Acid Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

10.1 Middle East and Africa Phenylacetic Acid by Country

- 10.1.1 Middle East and Africa Phenylacetic Acid Sales by Country
- 10.1.2 Middle East and Africa Phenylacetic Acid Revenue by Country
- 10.1.3 Turkey
- 10.1.4 Saudi Arabia
- 10.1.5 UAE

10.2 Middle East and Africa Phenylacetic Acid Market Facts & Figures by Type

10.3 Middle East and Africa Phenylacetic Acid Market Facts & Figures by Application

11 COMPANY PROFILES

11.1 Hebei Chengxin

- 11.1.1 Hebei Chengxin Corporation Information
- 11.1.2 Hebei Chengxin Description, Business Overview and Total Revenue
- 11.1.3 Hebei Chengxin Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Hebei Chengxin Phenylacetic Acid Products Offered

- 11.1.5 Hebei Chengxin Recent Development
- 11.2 Hebei Zehao Biotechnology
 - 11.2.1 Hebei Zehao Biotechnology Corporation Information
 - 11.2.2 Hebei Zehao Biotechnology Description, Business Overview and Total Revenue
 - 11.2.3 Hebei Zehao Biotechnology Sales, Revenue and Gross Margin (2015-2020)
 - 11.2.4 Hebei Zehao Biotechnology Phenylacetic Acid Products Offered
 - 11.2.5 Hebei Zehao Biotechnology Recent Development
- 11.3 White Deer
 - 11.3.1 White Deer Corporation Information
 - 11.3.2 White Deer Description, Business Overview and Total Revenue
 - 11.3.3 White Deer Sales, Revenue and Gross Margin (2015-2020)
 - 11.3.4 White Deer Phenylacetic Acid Products Offered
 - 11.3.5 White Deer Recent Development
- 11.4 TUL
 - 11.4.1 TUL Corporation Information
 - 11.4.2 TUL Description, Business Overview and Total Revenue
 - 11.4.3 TUL Sales, Revenue and Gross Margin (2015-2020)
 - 11.4.4 TUL Phenylacetic Acid Products Offered
 - 11.4.5 TUL Recent Development
- 11.5 Alembic
 - 11.5.1 Alembic Corporation Information
 - 11.5.2 Alembic Description, Business Overview and Total Revenue
 - 11.5.3 Alembic Sales, Revenue and Gross Margin (2015-2020)
 - 11.5.4 Alembic Phenylacetic Acid Products Offered
 - 11.5.5 Alembic Recent Development
- 11.6 Gow Chemical
 - 11.6.1 Gow Chemical Corporation Information
 - 11.6.2 Gow Chemical Description, Business Overview and Total Revenue
 - 11.6.3 Gow Chemical Sales, Revenue and Gross Margin (2015-2020)
 - 11.6.4 Gow Chemical Phenylacetic Acid Products Offered
 - 11.6.5 Gow Chemical Recent Development
- 11.7 Jinguan Chemical
 - 11.7.1 Jinguan Chemical Corporation Information
 - 11.7.2 Jinguan Chemical Description, Business Overview and Total Revenue
 - 11.7.3 Jinguan Chemical Sales, Revenue and Gross Margin (2015-2020)
 - 11.7.4 Jinguan Chemical Phenylacetic Acid Products Offered
 - 11.7.5 Jinguan Chemical Recent Development
- 11.8 SPI
 - 11.8.1 SPI Corporation Information

- 11.8.2 SPI Description, Business Overview and Total Revenue
- 11.8.3 SPI Sales, Revenue and Gross Margin (2015-2020)
- 11.8.4 SPI Phenylacetic Acid Products Offered
- 11.8.5 SPI Recent Development
- 11.1 Hebei Chengxin
 - 11.1.1 Hebei Chengxin Corporation Information
 - 11.1.2 Hebei Chengxin Description, Business Overview and Total Revenue
 - 11.1.3 Hebei Chengxin Sales, Revenue and Gross Margin (2015-2020)
 - 11.1.4 Hebei Chengxin Phenylacetic Acid Products Offered
 - 11.1.5 Hebei Chengxin Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Phenylacetic Acid Market Estimates and Projections by Region
 - 12.1.1 Global Phenylacetic Acid Sales Forecast by Regions 2021-2026
 - 12.1.2 Global Phenylacetic Acid Revenue Forecast by Regions 2021-2026
- 12.2 North America Phenylacetic Acid Market Size Forecast (2021-2026)
 - 12.2.1 North America: Phenylacetic Acid Sales Forecast (2021-2026)
 - 12.2.2 North America: Phenylacetic Acid Revenue Forecast (2021-2026)
 - 12.2.3 North America: Phenylacetic Acid Market Size Forecast by Country (2021-2026)
- 12.3 Europe Phenylacetic Acid Market Size Forecast (2021-2026)
 - 12.3.1 Europe: Phenylacetic Acid Sales Forecast (2021-2026)
 - 12.3.2 Europe: Phenylacetic Acid Revenue Forecast (2021-2026)
 - 12.3.3 Europe: Phenylacetic Acid Market Size Forecast by Country (2021-2026)
- 12.4 Asia Pacific Phenylacetic Acid Market Size Forecast (2021-2026)
 - 12.4.1 Asia Pacific: Phenylacetic Acid Sales Forecast (2021-2026)
 - 12.4.2 Asia Pacific: Phenylacetic Acid Revenue Forecast (2021-2026)
 - 12.4.3 Asia Pacific: Phenylacetic Acid Market Size Forecast by Region (2021-2026)
- 12.5 Latin America Phenylacetic Acid Market Size Forecast (2021-2026)
 - 12.5.1 Latin America: Phenylacetic Acid Sales Forecast (2021-2026)
 - 12.5.2 Latin America: Phenylacetic Acid Revenue Forecast (2021-2026)
 - 12.5.3 Latin America: Phenylacetic Acid Market Size Forecast by Country (2021-2026)
- 12.6 Middle East and Africa Phenylacetic Acid Market Size Forecast (2021-2026)
 - 12.6.1 Middle East and Africa: Phenylacetic Acid Sales Forecast (2021-2026)
 - 12.6.2 Middle East and Africa: Phenylacetic Acid Revenue Forecast (2021-2026)
 - 12.6.3 Middle East and Africa: Phenylacetic Acid Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

13.1 Market Opportunities and Drivers

13.2 Market Challenges

13.3 Market Risks/Restraints

13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Phenylacetic Acid Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

14.1 Value Chain Analysis

14.2 Phenylacetic Acid Customers

14.3 Sales Channels Analysis

14.3.1 Sales Channels

14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Research Methodology

16.1.1 Methodology/Research Approach

16.1.2 Data Source

16.2 Author Details

List Of Tables

LIST OF TABLES

Table 1. Phenylacetic Acid Market Segments

Table 2. Ranking of Global Top Phenylacetic Acid Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Phenylacetic Acid Market Size Growth Rate by Type 2020-2026 (MT) & (US\$ Million)

Table 4. Major Manufacturers of Pharmaceutical Grade PAA

Table 5. Major Manufacturers of Chemical Grade PAA

Table 6. COVID-19 Impact Global Market: (Four Phenylacetic Acid Market Size Forecast Scenarios)

Table 7. Opportunities and Trends for Phenylacetic Acid Players in the COVID-19 Landscape

Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 9. Key Regions/Countries Measures against Covid-19 Impact

Table 10. Proposal for Phenylacetic Acid Players to Combat Covid-19 Impact

Table 11. Global Phenylacetic Acid Market Size Growth Rate by Application 2020-2026 (MT)

Table 12. Global Phenylacetic Acid Market Size by Region (MT) & (US\$ Million): 2020 VS 2026

Table 13. Global Phenylacetic Acid Sales by Regions 2015-2020 (MT)

Table 14. Global Phenylacetic Acid Sales Market Share by Regions (2015-2020)

Table 15. Global Phenylacetic Acid Revenue by Regions 2015-2020 (US\$ Million)

Table 16. Global Phenylacetic Acid Sales by Manufacturers (2015-2020) (MT)

Table 17. Global Phenylacetic Acid Sales Share by Manufacturers (2015-2020)

Table 18. Global Phenylacetic Acid Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 19. Global Phenylacetic Acid by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Phenylacetic Acid as of 2019)

Table 20. Phenylacetic Acid Revenue by Manufacturers (2015-2020) (US\$ Million)

Table 21. Phenylacetic Acid Revenue Share by Manufacturers (2015-2020)

Table 22. Key Manufacturers Phenylacetic Acid Price (2015-2020) (USD/MT)

Table 23. Phenylacetic Acid Manufacturers Manufacturing Base Distribution and Headquarters

Table 24. Manufacturers Phenylacetic Acid Product Type

Table 25. Date of International Manufacturers Enter into Phenylacetic Acid Market

Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans

- Table 27. Global Phenylacetic Acid Sales by Type (2015-2020) (MT)
- Table 28. Global Phenylacetic Acid Sales Share by Type (2015-2020)
- Table 29. Global Phenylacetic Acid Revenue by Type (2015-2020) (US\$ Million)
- Table 30. Global Phenylacetic Acid Revenue Share by Type (2015-2020)
- Table 31. Phenylacetic Acid Average Selling Price (ASP) by Type 2015-2020 (USD/MT)
- Table 32. Global Phenylacetic Acid Sales by Application (2015-2020) (MT)
- Table 33. Global Phenylacetic Acid Sales Share by Application (2015-2020)
- Table 34. North America Phenylacetic Acid Sales by Country (2015-2020) (MT)
- Table 35. North America Phenylacetic Acid Sales Market Share by Country (2015-2020)
- Table 36. North America Phenylacetic Acid Revenue by Country (2015-2020) (US\$ Million)
- Table 37. North America Phenylacetic Acid Revenue Market Share by Country (2015-2020)
- Table 38. North America Phenylacetic Acid Sales by Type (2015-2020) (MT)
- Table 39. North America Phenylacetic Acid Sales Market Share by Type (2015-2020)
- Table 40. North America Phenylacetic Acid Sales by Application (2015-2020) (MT)
- Table 41. North America Phenylacetic Acid Sales Market Share by Application (2015-2020)
- Table 42. Europe Phenylacetic Acid Sales by Country (2015-2020) (MT)
- Table 43. Europe Phenylacetic Acid Sales Market Share by Country (2015-2020)
- Table 44. Europe Phenylacetic Acid Revenue by Country (2015-2020) (US\$ Million)
- Table 45. Europe Phenylacetic Acid Revenue Market Share by Country (2015-2020)
- Table 46. Europe Phenylacetic Acid Sales by Type (2015-2020) (MT)
- Table 47. Europe Phenylacetic Acid Sales Market Share by Type (2015-2020)
- Table 48. Europe Phenylacetic Acid Sales by Application (2015-2020) (MT)
- Table 49. Europe Phenylacetic Acid Sales Market Share by Application (2015-2020)
- Table 50. Asia Pacific Phenylacetic Acid Sales by Region (2015-2020) (MT)
- Table 51. Asia Pacific Phenylacetic Acid Sales Market Share by Region (2015-2020)
- Table 52. Asia Pacific Phenylacetic Acid Revenue by Region (2015-2020) (US\$ Million)
- Table 53. Asia Pacific Phenylacetic Acid Revenue Market Share by Region (2015-2020)
- Table 54. Asia Pacific Phenylacetic Acid Sales by Type (2015-2020) (MT)
- Table 55. Asia Pacific Phenylacetic Acid Sales Market Share by Type (2015-2020)
- Table 56. Asia Pacific Phenylacetic Acid Sales by Application (2015-2020) (MT)
- Table 57. Asia Pacific Phenylacetic Acid Sales Market Share by Application (2015-2020)
- Table 58. Latin America Phenylacetic Acid Sales by Country (2015-2020) (MT)
- Table 59. Latin America Phenylacetic Acid Sales Market Share by Country (2015-2020)
- Table 60. Latin America Phenylacetic Acid Revenue by Country (2015-2020) (US\$ Million)

Table 61. Latin America Phenylacetic Acid Revenue Market Share by Country (2015-2020)

Table 62. Latin America Phenylacetic Acid Sales by Type (2015-2020) (MT)

Table 63. Latin America Phenylacetic Acid Sales Market Share by Type (2015-2020)

Table 64. Latin America Phenylacetic Acid Sales by Application (2015-2020) (MT)

Table 65. Latin America Phenylacetic Acid Sales Market Share by Application (2015-2020)

Table 66. Middle East and Africa Phenylacetic Acid Sales by Country (2015-2020) (MT)

Table 67. Middle East and Africa Phenylacetic Acid Sales Market Share by Country (2015-2020)

Table 68. Middle East and Africa Phenylacetic Acid Revenue by Country (2015-2020) (US\$ Million)

Table 69. Middle East and Africa Phenylacetic Acid Revenue Market Share by Country (2015-2020)

Table 70. Middle East and Africa Phenylacetic Acid Sales by Type (2015-2020) (MT)

Table 71. Middle East and Africa Phenylacetic Acid Sales Market Share by Type (2015-2020)

Table 72. Middle East and Africa Phenylacetic Acid Sales by Application (2015-2020) (MT)

Table 73. Middle East and Africa Phenylacetic Acid Sales Market Share by Application (2015-2020)

Table 74. Hebei Chengxin Corporation Information

Table 75. Hebei Chengxin Description and Major Businesses

Table 76. Hebei Chengxin Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 77. Hebei Chengxin Product

Table 78. Hebei Chengxin Recent Development

Table 79. Hebei Zehao Biotechnology Corporation Information

Table 80. Hebei Zehao Biotechnology Description and Major Businesses

Table 81. Hebei Zehao Biotechnology Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 82. Hebei Zehao Biotechnology Product

Table 83. Hebei Zehao Biotechnology Recent Development

Table 84. White Deer Corporation Information

Table 85. White Deer Description and Major Businesses

Table 86. White Deer Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)

Table 87. White Deer Product

Table 88. White Deer Recent Development

- Table 89. TUL Corporation Information
- Table 90. TUL Description and Major Businesses
- Table 91. TUL Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 92. TUL Product
- Table 93. TUL Recent Development
- Table 94. Alembic Corporation Information
- Table 95. Alembic Description and Major Businesses
- Table 96. Alembic Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 97. Alembic Product
- Table 98. Alembic Recent Development
- Table 99. Gow Chemical Corporation Information
- Table 100. Gow Chemical Description and Major Businesses
- Table 101. Gow Chemical Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 102. Gow Chemical Product
- Table 103. Gow Chemical Recent Development
- Table 104. Jinguan Chemical Corporation Information
- Table 105. Jinguan Chemical Description and Major Businesses
- Table 106. Jinguan Chemical Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 107. Jinguan Chemical Product
- Table 108. Jinguan Chemical Recent Development
- Table 109. SPI Corporation Information
- Table 110. SPI Description and Major Businesses
- Table 111. SPI Phenylacetic Acid Production (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2015-2020)
- Table 112. SPI Product
- Table 113. SPI Recent Development
- Table 114. Global Phenylacetic Acid Sales Forecast by Regions (2021-2026) (MT)
- Table 115. Global Phenylacetic Acid Sales Market Share Forecast by Regions (2021-2026)
- Table 116. Global Phenylacetic Acid Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Table 117. Global Phenylacetic Acid Revenue Market Share Forecast by Regions (2021-2026)
- Table 118. North America: Phenylacetic Acid Sales Forecast by Country (2021-2026) (MT)

- Table 119. North America: Phenylacetic Acid Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 120. Europe: Phenylacetic Acid Sales Forecast by Country (2021-2026) (MT)
- Table 121. Europe: Phenylacetic Acid Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 122. Asia Pacific: Phenylacetic Acid Sales Forecast by Region (2021-2026) (MT)
- Table 123. Asia Pacific: Phenylacetic Acid Revenue Forecast by Region (2021-2026) (US\$ Million)
- Table 124. Latin America: Phenylacetic Acid Sales Forecast by Country (2021-2026) (MT)
- Table 125. Latin America: Phenylacetic Acid Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 126. Middle East and Africa: Phenylacetic Acid Sales Forecast by Country (2021-2026) (MT)
- Table 127. Middle East and Africa: Phenylacetic Acid Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 128. Key Opportunities and Drivers: Impact Analysis (2021-2026)
- Table 129. Key Challenges
- Table 130. Market Risks
- Table 131. Main Points Interviewed from Key Phenylacetic Acid Players
- Table 132. Phenylacetic Acid Customers List
- Table 133. Phenylacetic Acid Distributors List
- Table 134. Research Programs/Design for This Report
- Table 135. Key Data Information from Secondary Sources
- Table 136. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Phenylacetic Acid Product Picture
- Figure 2. Global Phenylacetic Acid Sales Market Share by Type in 2020 & 2026
- Figure 3. Pharmaceutical Grade PAA Product Picture
- Figure 4. Chemical Grade PAA Product Picture
- Figure 5. Global Phenylacetic Acid Sales Market Share by Application in 2020 & 2026
- Figure 6. Penicillin
- Figure 7. Flavor and Fragrance
- Figure 8. Pesticide
- Figure 9. Others
- Figure 10. Phenylacetic Acid Report Years Considered
- Figure 11. Global Phenylacetic Acid Market Size 2015-2026 (US\$ Million)
- Figure 12. Global Phenylacetic Acid Sales 2015-2026 (MT)
- Figure 13. Global Phenylacetic Acid Market Size Market Share by Region: 2020 Versus 2026
- Figure 14. Global Phenylacetic Acid Sales Market Share by Region (2015-2020)
- Figure 15. Global Phenylacetic Acid Sales Market Share by Region in 2019
- Figure 16. Global Phenylacetic Acid Revenue Market Share by Region (2015-2020)
- Figure 17. Global Phenylacetic Acid Revenue Market Share by Region in 2019
- Figure 18. Global Phenylacetic Acid Sales Share by Manufacturer in 2019
- Figure 19. The Top 10 and 5 Players Market Share by Phenylacetic Acid Revenue in 2019
- Figure 20. Phenylacetic Acid Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 21. Global Phenylacetic Acid Sales Market Share by Type (2015-2020)
- Figure 22. Global Phenylacetic Acid Sales Market Share by Type in 2019
- Figure 23. Global Phenylacetic Acid Revenue Market Share by Type (2015-2020)
- Figure 24. Global Phenylacetic Acid Revenue Market Share by Type in 2019
- Figure 25. Global Phenylacetic Acid Market Share by Price Range (2015-2020)
- Figure 26. Global Phenylacetic Acid Sales Market Share by Application (2015-2020)
- Figure 27. Global Phenylacetic Acid Sales Market Share by Application in 2019
- Figure 28. Global Phenylacetic Acid Revenue Market Share by Application (2015-2020)
- Figure 29. Global Phenylacetic Acid Revenue Market Share by Application in 2019
- Figure 30. North America Phenylacetic Acid Sales Growth Rate 2015-2020 (MT)
- Figure 31. North America Phenylacetic Acid Revenue Growth Rate 2015-2020 (US\$ Million)

- Figure 32. North America Phenylacetic Acid Sales Market Share by Country in 2019
- Figure 33. North America Phenylacetic Acid Revenue Market Share by Country in 2019
- Figure 34. U.S. Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 35. U.S. Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 36. Canada Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 37. Canada Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 38. North America Phenylacetic Acid Market Share by Type in 2019
- Figure 39. North America Phenylacetic Acid Market Share by Application in 2019
- Figure 40. Europe Phenylacetic Acid Sales Growth Rate 2015-2020 (MT)
- Figure 41. Europe Phenylacetic Acid Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 42. Europe Phenylacetic Acid Sales Market Share by Country in 2019
- Figure 43. Europe Phenylacetic Acid Revenue Market Share by Country in 2019
- Figure 44. Germany Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 45. Germany Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 46. France Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 47. France Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 48. U.K. Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 49. U.K. Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 50. Italy Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 51. Italy Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 52. Russia Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 53. Russia Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 54. Europe Phenylacetic Acid Market Share by Type in 2019
- Figure 55. Europe Phenylacetic Acid Market Share by Application in 2019
- Figure 56. Asia Pacific Phenylacetic Acid Sales Growth Rate 2015-2020 (MT)
- Figure 57. Asia Pacific Phenylacetic Acid Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 58. Asia Pacific Phenylacetic Acid Sales Market Share by Region in 2019
- Figure 59. Asia Pacific Phenylacetic Acid Revenue Market Share by Region in 2019
- Figure 60. China Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 61. China Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 62. Japan Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 63. Japan Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 64. South Korea Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 65. South Korea Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 66. India Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 67. India Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 68. Australia Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 69. Australia Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 70. Taiwan Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 71. Taiwan Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 72. Indonesia Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 73. Indonesia Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 74. Thailand Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 75. Thailand Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 76. Malaysia Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 77. Malaysia Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 78. Philippines Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 79. Philippines Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 80. Vietnam Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 81. Vietnam Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 82. Asia Pacific Phenylacetic Acid Market Share by Type in 2019

Figure 83. Asia Pacific Phenylacetic Acid Market Share by Application in 2019

Figure 84. Latin America Phenylacetic Acid Sales Growth Rate 2015-2020 (MT)

Figure 85. Latin America Phenylacetic Acid Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 86. Latin America Phenylacetic Acid Sales Market Share by Country in 2019

Figure 87. Latin America Phenylacetic Acid Revenue Market Share by Country in 2019

Figure 88. Mexico Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 89. Mexico Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 90. Brazil Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 91. Brazil Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 92. Argentina Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)

Figure 93. Argentina Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 94. Latin America Phenylacetic Acid Market Share by Type in 2019

Figure 95. Latin America Phenylacetic Acid Market Share by Application in 2019

Figure 96. Middle East and Africa Phenylacetic Acid Sales Growth Rate 2015-2020 (MT)

Figure 97. Middle East and Africa Phenylacetic Acid Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 98. Middle East and Africa Phenylacetic Acid Sales Market Share by Country in 2019

Figure 99. Middle East and Africa Phenylacetic Acid Revenue Market Share by Country in 2019

- Figure 100. Turkey Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 101. Turkey Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 102. Saudi Arabia Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 103. Saudi Arabia Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 104. UAE Phenylacetic Acid Sales Growth Rate (2015-2020) (MT)
- Figure 105. UAE Phenylacetic Acid Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 106. Middle East and Africa Phenylacetic Acid Market Share by Type in 2019
- Figure 107. Middle East and Africa Phenylacetic Acid Market Share by Application in 2019
- Figure 108. Hebei Chengxin Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 109. Hebei Zehao Biotechnology Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 110. White Deer Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 111. TUL Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 112. Alembic Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 113. Gow Chemical Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 114. Jinguan Chemical Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 115. SPI Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 116. North America Phenylacetic Acid Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 117. North America Phenylacetic Acid Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 118. Europe Phenylacetic Acid Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 119. Europe Phenylacetic Acid Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 120. Asia Pacific Phenylacetic Acid Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 121. Asia Pacific Phenylacetic Acid Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 122. Latin America Phenylacetic Acid Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 123. Latin America Phenylacetic Acid Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 124. Middle East and Africa Phenylacetic Acid Sales Growth Rate Forecast (2021-2026) (MT)
- Figure 125. Middle East and Africa Phenylacetic Acid Revenue Growth Rate Forecast (2021-2026) (US\$ Million)
- Figure 126. Porter's Five Forces Analysis

Figure 127. Channels of Distribution

Figure 128. Distributors Profiles

Figure 129. Bottom-up and Top-down Approaches for This Report

Figure 130. Data Triangulation

Figure 131. Key Executives Interviewed

I would like to order

Product name: Global Phenylacetic Acid Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/GBCCC6D14861EN.html>

Price: US\$ 3,900.00 (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/GBCCC6D14861EN.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