

6-Aminopenicillanic Acid (6-APA) Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/66ED21820EA4EN.html>

Date: January 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: 66ED21820EA4EN

Abstracts

White crystals. Melting point 209 ~ 210 ° C (decomposed). Optical rotation + 273 ° (c = 1.2, 0.1mol / L HCl); Optical rotation + 337 ° (pH 7 ~ 10.5). Isoelectric point pH 4.2 (aqueous solution), 6.2 (ethanol solution), it is the basic raw material for preparing semi-synthetic penicillin.

This report contains market size and forecasts of 6-Aminopenicillanic Acid (6-APA) in global, including the following market information:

Global 6-Aminopenicillanic Acid (6-APA) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 6-Aminopenicillanic Acid (6-APA) Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five 6-Aminopenicillanic Acid (6-APA) companies in 2021 (%)

The global 6-Aminopenicillanic Acid (6-APA) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Purity?98% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 6-Aminopenicillanic Acid (6-APA) include Sandoz, Carbontree, DSM Sinochem Pharmaceuticals, CSPC Pharma, Sinopharm Weiqida Pharmaceutical, Kelun Industry Group and United Laboratories, etc. In 2021, the global

top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 6-Aminopenicillanic Acid (6-APA) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 6-Aminopenicillanic Acid (6-APA) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global 6-Aminopenicillanic Acid (6-APA) Market Segment Percentages, by Type, 2021 (%)

Purity?98%

Purity?98%

Global 6-Aminopenicillanic Acid (6-APA) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global 6-Aminopenicillanic Acid (6-APA) Market Segment Percentages, by Application, 2021 (%)

Ampicillin Trihydrate

Amoxicillin Trihydrate

Other

Global 6-Aminopenicillanic Acid (6-APA) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global 6-Aminopenicillanic Acid (6-APA) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 6-Aminopenicillanic Acid (6-APA) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies 6-Aminopenicillanic Acid (6-APA) revenues share in global market, 2021 (%)

Key companies 6-Aminopenicillanic Acid (6-APA) sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies 6-Aminopenicillanic Acid (6-APA) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Sandoz

Carbontree

DSM Sinochem Pharmaceuticals

CSPC Pharma

Sinopharm Weiqida Pharmaceutical

Kelun Industry Group

United Laboratories

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 6-Aminopenicillanic Acid (6-APA) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global 6-Aminopenicillanic Acid (6-APA) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL 6-AMINOPENICILLANIC ACID (6-APA) OVERALL MARKET SIZE

- 2.1 Global 6-Aminopenicillanic Acid (6-APA) Market Size: 2021 VS 2028
- 2.2 Global 6-Aminopenicillanic Acid (6-APA) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global 6-Aminopenicillanic Acid (6-APA) Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top 6-Aminopenicillanic Acid (6-APA) Players in Global Market
- 3.2 Top Global 6-Aminopenicillanic Acid (6-APA) Companies Ranked by Revenue
- 3.3 Global 6-Aminopenicillanic Acid (6-APA) Revenue by Companies
- 3.4 Global 6-Aminopenicillanic Acid (6-APA) Sales by Companies
- 3.5 Global 6-Aminopenicillanic Acid (6-APA) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 6-Aminopenicillanic Acid (6-APA) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers 6-Aminopenicillanic Acid (6-APA) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 6-Aminopenicillanic Acid (6-APA) Players in Global Market
 - 3.8.1 List of Global Tier 1 6-Aminopenicillanic Acid (6-APA) Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 6-Aminopenicillanic Acid (6-APA) Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global 6-Aminopenicillanic Acid (6-APA) Market Size Markets, 2021 & 2028

4.1.2 Purity?98%

4.1.3 Purity?98%

4.2 By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue & Forecasts

4.2.1 By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2022

4.2.2 By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2023-2028

4.2.3 By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

4.3 By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales & Forecasts

4.3.1 By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2022

4.3.2 By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2023-2028

4.3.3 By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

4.4 By Type - Global 6-Aminopenicillanic Acid (6-APA) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global 6-Aminopenicillanic Acid (6-APA) Market Size, 2021 & 2028

5.1.2 Ampicillin Trihydrate

5.1.3 Amoxicillin Trihydrate

5.1.4 Other

5.2 By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue & Forecasts

5.2.1 By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2022

5.2.2 By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2023-2028

5.2.3 By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

5.3 By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales & Forecasts

5.3.1 By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2022

5.3.2 By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2023-2028

5.3.3 By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

5.4 By Application - Global 6-Aminopenicillanic Acid (6-APA) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global 6-Aminopenicillanic Acid (6-APA) Market Size, 2021 & 2028

6.2 By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue & Forecasts

6.2.1 By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2022

6.2.2 By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2023-2028

6.2.3 By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

6.3 By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales & Forecasts

6.3.1 By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2022

6.3.2 By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales, 2023-2028

6.3.3 By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028

6.4.2 By Country - North America 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2028

6.4.3 US 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.4.4 Canada 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.4.5 Mexico 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028

6.5.2 By Country - Europe 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2028

6.5.3 Germany 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.4 France 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.5 U.K. 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.6 Italy 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.7 Russia 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.8 Nordic Countries 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.5.9 Benelux 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028

6.6.2 By Region - Asia 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2028

6.6.3 China 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.6.4 Japan 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.6.5 South Korea 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.6.6 Southeast Asia 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.6.7 India 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028

6.7.2 By Country - South America 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2028

6.7.3 Brazil 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.7.4 Argentina 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Sales, 2017-2028

6.8.3 Turkey 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.8.4 Israel 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.8.5 Saudi Arabia 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

6.8.6 UAE 6-Aminopenicillanic Acid (6-APA) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Sandoz

7.1.1 Sandoz Corporate Summary

7.1.2 Sandoz Business Overview

7.1.3 Sandoz 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.1.4 Sandoz 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.1.5 Sandoz Key News

7.2 Carbontree

7.2.1 Carbontree Corporate Summary

7.2.2 Carbontree Business Overview

7.2.3 Carbontree 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.2.4 Carbontree 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.2.5 Carbontree Key News

7.3 DSM Sinochem Pharmaceuticals

7.3.1 DSM Sinochem Pharmaceuticals Corporate Summary

7.3.2 DSM Sinochem Pharmaceuticals Business Overview

7.3.3 DSM Sinochem Pharmaceuticals 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.3.4 DSM Sinochem Pharmaceuticals 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.3.5 DSM Sinochem Pharmaceuticals Key News

7.4 CSPC Pharma

7.4.1 CSPC Pharma Corporate Summary

7.4.2 CSPC Pharma Business Overview

7.4.3 CSPC Pharma 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.4.4 CSPC Pharma 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.4.5 CSPC Pharma Key News

7.5 Sinopharm Weiqida Pharmaceutical

7.5.1 Sinopharm Weiqida Pharmaceutical Corporate Summary

7.5.2 Sinopharm Weiqida Pharmaceutical Business Overview

7.5.3 Sinopharm Weiqida Pharmaceutical 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.5.4 Sinopharm Weiqida Pharmaceutical 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.5.5 Sinopharm Weiqida Pharmaceutical Key News

7.6 Kelun Industry Group

7.6.1 Kelun Industry Group Corporate Summary

7.6.2 Kelun Industry Group Business Overview

7.6.3 Kelun Industry Group 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.6.4 Kelun Industry Group 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.6.5 Kelun Industry Group Key News

7.7 United Laboratories

7.7.1 United Laboratories Corporate Summary

7.7.2 United Laboratories Business Overview

7.7.3 United Laboratories 6-Aminopenicillanic Acid (6-APA) Major Product Offerings

7.7.4 United Laboratories 6-Aminopenicillanic Acid (6-APA) Sales and Revenue in Global (2017-2022)

7.7.5 United Laboratories Key News

8 GLOBAL 6-AMINOPENICILLANIC ACID (6-APA) PRODUCTION CAPACITY, ANALYSIS

8.1 Global 6-Aminopenicillanic Acid (6-APA) Production Capacity, 2017-2028

8.2 6-Aminopenicillanic Acid (6-APA) Production Capacity of Key Manufacturers in Global Market

8.3 Global 6-Aminopenicillanic Acid (6-APA) Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 6-AMINOPENICILLANIC ACID (6-APA) SUPPLY CHAIN ANALYSIS

10.1 6-Aminopenicillanic Acid (6-APA) Industry Value Chain

10.2 6-Aminopenicillanic Acid (6-APA) Upstream Market

10.3 6-Aminopenicillanic Acid (6-APA) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 6-Aminopenicillanic Acid (6-APA) Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of 6-Aminopenicillanic Acid (6-APA) in Global Market

Table 2. Top 6-Aminopenicillanic Acid (6-APA) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global 6-Aminopenicillanic Acid (6-APA) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global 6-Aminopenicillanic Acid (6-APA) Revenue Share by Companies, 2017-2022

Table 5. Global 6-Aminopenicillanic Acid (6-APA) Sales by Companies, (Kiloton), 2017-2022

Table 6. Global 6-Aminopenicillanic Acid (6-APA) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers 6-Aminopenicillanic Acid (6-APA) Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers 6-Aminopenicillanic Acid (6-APA) Product Type

Table 9. List of Global Tier 1 6-Aminopenicillanic Acid (6-APA) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 6-Aminopenicillanic Acid (6-APA) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), 2017-2022

Table 15. By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), 2023-2028

Table 16. By Application – Global 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), 2017-2022

Table 20. By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton),

2023-2028

Table 21. By Region – Global 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), 2017-2022

Table 25. By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), 2023-2028

Table 26. By Country - North America 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2017-2022

Table 29. By Country - North America 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2023-2028

Table 30. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2017-2022

Table 33. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2023-2028

Table 34. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2017-2022

Table 37. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2023-2028

Table 38. By Country - South America 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2017-2022

Table 41. By Country - South America 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2023-2028

Table 42. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2017-2022

Table 45. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Sales, (Kiloton), 2023-2028

Table 46. Sandoz Corporate Summary

Table 47. Sandoz 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 48. Sandoz 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Carbontree Corporate Summary

Table 50. Carbontree 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 51. Carbontree 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. DSM Sinochem Pharmaceuticals Corporate Summary

Table 53. DSM Sinochem Pharmaceuticals 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 54. DSM Sinochem Pharmaceuticals 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. CSPC Pharma Corporate Summary

Table 56. CSPC Pharma 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 57. CSPC Pharma 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. Sinopharm Weiqida Pharmaceutical Corporate Summary

Table 59. Sinopharm Weiqida Pharmaceutical 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 60. Sinopharm Weiqida Pharmaceutical 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Kelun Industry Group Corporate Summary

Table 62. Kelun Industry Group 6-Aminopenicillanic Acid (6-APA) Product Offerings

Table 63. Kelun Industry Group 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 64. United Laboratories Corporate Summary

Table 65. United Laboratories 6-Aminopenicillanic Acid (6-APA) Product Offerings
Table 66. United Laboratories 6-Aminopenicillanic Acid (6-APA) Sales (Kiloton), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
Table 67. 6-Aminopenicillanic Acid (6-APA) Production Capacity (Kiloton) of Key Manufacturers in Global Market, 2020-2022 (Kiloton)
Table 68. Global 6-Aminopenicillanic Acid (6-APA) Capacity Market Share of Key Manufacturers, 2020-2022
Table 69. Global 6-Aminopenicillanic Acid (6-APA) Production by Region, 2017-2022 (Kiloton)
Table 70. Global 6-Aminopenicillanic Acid (6-APA) Production by Region, 2023-2028 (Kiloton)
Table 71. 6-Aminopenicillanic Acid (6-APA) Market Opportunities & Trends in Global Market
Table 72. 6-Aminopenicillanic Acid (6-APA) Market Drivers in Global Market
Table 73. 6-Aminopenicillanic Acid (6-APA) Market Restraints in Global Market
Table 74. 6-Aminopenicillanic Acid (6-APA) Raw Materials
Table 75. 6-Aminopenicillanic Acid (6-APA) Raw Materials Suppliers in Global Market
Table 76. Typical 6-Aminopenicillanic Acid (6-APA) Downstream
Table 77. 6-Aminopenicillanic Acid (6-APA) Downstream Clients in Global Market
Table 78. 6-Aminopenicillanic Acid (6-APA) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. 6-Aminopenicillanic Acid (6-APA) Segment by Type
- Figure 2. 6-Aminopenicillanic Acid (6-APA) Segment by Application
- Figure 3. Global 6-Aminopenicillanic Acid (6-APA) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global 6-Aminopenicillanic Acid (6-APA) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global 6-Aminopenicillanic Acid (6-APA) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. 6-Aminopenicillanic Acid (6-APA) Sales in Global Market: 2017-2028 (Kiloton)
- Figure 8. The Top 3 and 5 Players Market Share by 6-Aminopenicillanic Acid (6-APA) Revenue in 2021
- Figure 9. By Type - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028
- Figure 10. By Type - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028
- Figure 11. By Type - Global 6-Aminopenicillanic Acid (6-APA) Price (US\$/Ton), 2017-2028
- Figure 12. By Application - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028
- Figure 13. By Application - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global 6-Aminopenicillanic Acid (6-APA) Price (US\$/Ton), 2017-2028
- Figure 15. By Region - Global 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028
- Figure 16. By Region - Global 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028
- Figure 19. US 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

Figure 24. Germany 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 25. France 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

Figure 33. China 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 37. India 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

Figure 39. By Country - South America 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

Figure 40. Brazil 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa 6-Aminopenicillanic Acid (6-APA) Sales Market Share, 2017-2028

Figure 44. Turkey 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE 6-Aminopenicillanic Acid (6-APA) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global 6-Aminopenicillanic Acid (6-APA) Production Capacity (Kiloton), 2017-2028

Figure 49. The Percentage of Production 6-Aminopenicillanic Acid (6-APA) by Region,

2021 VS 2028

Figure 50. 6-Aminopenicillanic Acid (6-APA) Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: 6-Aminopenicillanic Acid (6-APA) Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/66ED21820EA4EN.html>

Price: US\$ 3,250.00 (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/66ED21820EA4EN.html>