

P-Toluenesulfonic Acid Industry Research Report 2024

<https://marketpublishers.com/r/P39EFDB50744EN.html>

Date: April 2024

Pages: 136

Price: US\$ 2,950.00 (Single User License)

ID: P39EFDB50744EN

Abstracts

Summary

P-Toluenesulfonic Acid is an organic compound with the formula $\text{CH}_3\text{C}_6\text{H}_4\text{SO}_3\text{H}$. It is a white solid that is soluble in water, alcohols, and other polar organic solvents.

As with other sulfonic acids, P-Toluenesulfonic acid is a strong organic acid. It is about one million times stronger than benzoic acid. It is one of the few strong acids that is solid and, hence, conveniently weighed. Also, unlike some strong mineral acids (especially nitric acid, sulfuric acid, and perchloric acid), P-Toluenesulfonic acid is non-oxidizing

According to APO Research, The global P-Toluenesulfonic Acid market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for P-Toluenesulfonic Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for P-Toluenesulfonic Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for P-Toluenesulfonic Acid is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of P-Toluenesulfonic Acid include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for P-Toluenesulfonic Acid, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding P-Toluenesulfonic Acid.

The report will help the P-Toluenesulfonic Acid manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The P-Toluenesulfonic Acid market size, estimations, and forecasts are provided in terms of sales volume (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global P-Toluenesulfonic Acid market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Stepan

Kao Koan Enterprise

Helm AG

Lianyungang Ningkang Chem

Konan Chem

Bravo Chem

Hailong Chem

Zu-Lon Ind

Nanjing Ningkang Chem

Shunfuyuan Chem

Shengxinheng Chem

Yuxin Chem

Hongcheng Chem

CCI

Dongrui Chem

Tianshui Chem

P-Toluenesulfonic Acid segment by Type

Industrial Grade Below 95%

Pharmaceutical Grade 95-97%

Extracted Grade 97-99%

Reagent Grade Above 99%

P-Toluenesulfonic Acid segment by Application

Pharmaceuticals

Pesticide

Coating

Others

P-Toluenesulfonic Acid Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players.

This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global P-Toluenesulfonic Acid market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of P-Toluenesulfonic Acid and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of P-Toluenesulfonic Acid.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of

each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of P-Toluenesulfonic Acid manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of P-Toluenesulfonic Acid by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of P-Toluenesulfonic Acid in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 P-Toluenesulfonic Acid by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Industrial Grade Below 95%
 - 2.2.3 Pharmaceutical Grade 95-97%
 - 2.2.4 Extracted Grade 97-99%
 - 2.2.5 Reagent Grade Above 99%
- 2.3 P-Toluenesulfonic Acid by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Pharmaceuticals
 - 2.3.3 Pesticide
 - 2.3.4 Coating
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global P-Toluenesulfonic Acid Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global P-Toluenesulfonic Acid Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global P-Toluenesulfonic Acid Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global P-Toluenesulfonic Acid Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global P-Toluenesulfonic Acid Production by Manufacturers (2019-2024)

- 3.2 Global P-Toluenesulfonic Acid Production Value by Manufacturers (2019-2024)
- 3.3 Global P-Toluenesulfonic Acid Average Price by Manufacturers (2019-2024)
- 3.4 Global P-Toluenesulfonic Acid Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global P-Toluenesulfonic Acid Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global P-Toluenesulfonic Acid Manufacturers, Product Type & Application
- 3.7 Global P-Toluenesulfonic Acid Manufacturers, Date of Enter into This Industry
- 3.8 Global P-Toluenesulfonic Acid Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Stepan

- 4.1.1 Stepan P-Toluenesulfonic Acid Company Information
- 4.1.2 Stepan P-Toluenesulfonic Acid Business Overview
- 4.1.3 Stepan P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 Stepan Product Portfolio
- 4.1.5 Stepan Recent Developments

4.2 Kao Koan Enterprise

- 4.2.1 Kao Koan Enterprise P-Toluenesulfonic Acid Company Information
- 4.2.2 Kao Koan Enterprise P-Toluenesulfonic Acid Business Overview
- 4.2.3 Kao Koan Enterprise P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Kao Koan Enterprise Product Portfolio
- 4.2.5 Kao Koan Enterprise Recent Developments

4.3 Helm AG

- 4.3.1 Helm AG P-Toluenesulfonic Acid Company Information
- 4.3.2 Helm AG P-Toluenesulfonic Acid Business Overview
- 4.3.3 Helm AG P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Helm AG Product Portfolio
- 4.3.5 Helm AG Recent Developments

4.4 Lianyungang Ningkang Chem

- 4.4.1 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Company Information
- 4.4.2 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Business Overview
- 4.4.3 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)

- 4.4.4 Lianyungang Ningkang Chem Product Portfolio
- 4.4.5 Lianyungang Ningkang Chem Recent Developments
- 4.5 Konan Chem
 - 4.5.1 Konan Chem P-Toluenesulfonic Acid Company Information
 - 4.5.2 Konan Chem P-Toluenesulfonic Acid Business Overview
 - 4.5.3 Konan Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.5.4 Konan Chem Product Portfolio
 - 4.5.5 Konan Chem Recent Developments
- 4.6 Bravo Chem
 - 4.6.1 Bravo Chem P-Toluenesulfonic Acid Company Information
 - 4.6.2 Bravo Chem P-Toluenesulfonic Acid Business Overview
 - 4.6.3 Bravo Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.6.4 Bravo Chem Product Portfolio
 - 4.6.5 Bravo Chem Recent Developments
- 4.7 Hailong Chem
 - 4.7.1 Hailong Chem P-Toluenesulfonic Acid Company Information
 - 4.7.2 Hailong Chem P-Toluenesulfonic Acid Business Overview
 - 4.7.3 Hailong Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.7.4 Hailong Chem Product Portfolio
 - 4.7.5 Hailong Chem Recent Developments
- 4.8 Zu-Lon Ind
 - 4.8.1 Zu-Lon Ind P-Toluenesulfonic Acid Company Information
 - 4.8.2 Zu-Lon Ind P-Toluenesulfonic Acid Business Overview
 - 4.8.3 Zu-Lon Ind P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.8.4 Zu-Lon Ind Product Portfolio
 - 4.8.5 Zu-Lon Ind Recent Developments
- 4.9 Nanjing Ningkang Chem
 - 4.9.1 Nanjing Ningkang Chem P-Toluenesulfonic Acid Company Information
 - 4.9.2 Nanjing Ningkang Chem P-Toluenesulfonic Acid Business Overview
 - 4.9.3 Nanjing Ningkang Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.9.4 Nanjing Ningkang Chem Product Portfolio
 - 4.9.5 Nanjing Ningkang Chem Recent Developments
- 4.10 Shunfuyuan Chem
 - 4.10.1 Shunfuyuan Chem P-Toluenesulfonic Acid Company Information

- 4.10.2 Shunfuyuan Chem P-Toluenesulfonic Acid Business Overview
- 4.10.3 Shunfuyuan Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.10.4 Shunfuyuan Chem Product Portfolio
- 4.10.5 Shunfuyuan Chem Recent Developments
- 4.11 Shengxinheng Chem
 - 4.11.1 Shengxinheng Chem P-Toluenesulfonic Acid Company Information
 - 4.11.2 Shengxinheng Chem P-Toluenesulfonic Acid Business Overview
 - 4.11.3 Shengxinheng Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.11.4 Shengxinheng Chem Product Portfolio
 - 4.11.5 Shengxinheng Chem Recent Developments
- 4.12 Yuxin Chem
 - 4.12.1 Yuxin Chem P-Toluenesulfonic Acid Company Information
 - 4.12.2 Yuxin Chem P-Toluenesulfonic Acid Business Overview
 - 4.12.3 Yuxin Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.12.4 Yuxin Chem Product Portfolio
 - 4.12.5 Yuxin Chem Recent Developments
- 4.13 Hongcheng Chem
 - 4.13.1 Hongcheng Chem P-Toluenesulfonic Acid Company Information
 - 4.13.2 Hongcheng Chem P-Toluenesulfonic Acid Business Overview
 - 4.13.3 Hongcheng Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.13.4 Hongcheng Chem Product Portfolio
 - 4.13.5 Hongcheng Chem Recent Developments
- 4.14 CCI
 - 4.14.1 CCI P-Toluenesulfonic Acid Company Information
 - 4.14.2 CCI P-Toluenesulfonic Acid Business Overview
 - 4.14.3 CCI P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.14.4 CCI Product Portfolio
 - 4.14.5 CCI Recent Developments
- 4.15 Dongrui Chem
 - 4.15.1 Dongrui Chem P-Toluenesulfonic Acid Company Information
 - 4.15.2 Dongrui Chem P-Toluenesulfonic Acid Business Overview
 - 4.15.3 Dongrui Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.15.4 Dongrui Chem Product Portfolio

- 4.15.5 Dongrui Chem Recent Developments
- 4.16 Tianshui Chem
 - 4.16.1 Tianshui Chem P-Toluenesulfonic Acid Company Information
 - 4.16.2 Tianshui Chem P-Toluenesulfonic Acid Business Overview
 - 4.16.3 Tianshui Chem P-Toluenesulfonic Acid Production Capacity, Value and Gross Margin (2019-2024)
 - 4.16.4 Tianshui Chem Product Portfolio
 - 4.16.5 Tianshui Chem Recent Developments

5 GLOBAL P-TOLUENESULFONIC ACID PRODUCTION BY REGION

- 5.1 Global P-Toluenesulfonic Acid Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global P-Toluenesulfonic Acid Production by Region: 2019-2030
 - 5.2.1 Global P-Toluenesulfonic Acid Production by Region: 2019-2024
 - 5.2.2 Global P-Toluenesulfonic Acid Production Forecast by Region (2025-2030)
- 5.3 Global P-Toluenesulfonic Acid Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global P-Toluenesulfonic Acid Production Value by Region: 2019-2030
 - 5.4.1 Global P-Toluenesulfonic Acid Production Value by Region: 2019-2024
 - 5.4.2 Global P-Toluenesulfonic Acid Production Value Forecast by Region (2025-2030)
- 5.5 Global P-Toluenesulfonic Acid Market Price Analysis by Region (2019-2024)
- 5.6 Global P-Toluenesulfonic Acid Production and Value, YOY Growth
 - 5.6.1 North America P-Toluenesulfonic Acid Production Value Estimates and Forecasts (2019-2030)
 - 5.6.2 Europe P-Toluenesulfonic Acid Production Value Estimates and Forecasts (2019-2030)
 - 5.6.3 China P-Toluenesulfonic Acid Production Value Estimates and Forecasts (2019-2030)
 - 5.6.4 Japan P-Toluenesulfonic Acid Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL P-TOLUENESULFONIC ACID CONSUMPTION BY REGION

- 6.1 Global P-Toluenesulfonic Acid Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global P-Toluenesulfonic Acid Consumption by Region (2019-2030)
 - 6.2.1 Global P-Toluenesulfonic Acid Consumption by Region: 2019-2030

6.2.2 Global P-Toluenesulfonic Acid Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America P-Toluenesulfonic Acid Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe P-Toluenesulfonic Acid Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific P-Toluenesulfonic Acid Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global P-Toluenesulfonic Acid Production by Type (2019-2030)

7.1.1 Global P-Toluenesulfonic Acid Production by Type (2019-2030) & (MT)

7.1.2 Global P-Toluenesulfonic Acid Production Market Share by Type (2019-2030)

7.2 Global P-Toluenesulfonic Acid Production Value by Type (2019-2030)

7.2.1 Global P-Toluenesulfonic Acid Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global P-Toluenesulfonic Acid Production Value Market Share by Type (2019-2030)

7.3 Global P-Toluenesulfonic Acid Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global P-Toluenesulfonic Acid Production by Application (2019-2030)

8.1.1 Global P-Toluenesulfonic Acid Production by Application (2019-2030) & (MT)

8.1.2 Global P-Toluenesulfonic Acid Production by Application (2019-2030) & (MT)

8.2 Global P-Toluenesulfonic Acid Production Value by Application (2019-2030)

8.2.1 Global P-Toluenesulfonic Acid Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global P-Toluenesulfonic Acid Production Value Market Share by Application (2019-2030)

8.3 Global P-Toluenesulfonic Acid Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 P-Toluenesulfonic Acid Value Chain Analysis

9.1.1 P-Toluenesulfonic Acid Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 P-Toluenesulfonic Acid Production Mode & Process

9.2 P-Toluenesulfonic Acid Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 P-Toluenesulfonic Acid Distributors

9.2.3 P-Toluenesulfonic Acid Customers

10 GLOBAL P-TOLUENESULFONIC ACID ANALYZING MARKET DYNAMICS

10.1 P-Toluenesulfonic Acid Industry Trends

10.2 P-Toluenesulfonic Acid Industry Drivers

10.3 P-Toluenesulfonic Acid Industry Opportunities and Challenges

10.4 P-Toluenesulfonic Acid Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global P-Toluenesulfonic Acid Production by Manufacturers (MT) & (2019-2024)

Table 6. Global P-Toluenesulfonic Acid Production Market Share by Manufacturers

Table 7. Global P-Toluenesulfonic Acid Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global P-Toluenesulfonic Acid Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global P-Toluenesulfonic Acid Average Price (USD/MT) of Key Manufacturers (2019-2024)

Table 10. Global P-Toluenesulfonic Acid Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global P-Toluenesulfonic Acid Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global P-Toluenesulfonic Acid by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Stepan P-Toluenesulfonic Acid Company Information

Table 16. Stepan Business Overview

Table 17. Stepan P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 18. Stepan Product Portfolio

Table 19. Stepan Recent Developments

Table 20. Kao Koan Enterprise P-Toluenesulfonic Acid Company Information

Table 21. Kao Koan Enterprise Business Overview

Table 22. Kao Koan Enterprise P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 23. Kao Koan Enterprise Product Portfolio

Table 24. Kao Koan Enterprise Recent Developments

Table 25. Helm AG P-Toluenesulfonic Acid Company Information

Table 26. Helm AG Business Overview

Table 27. Helm AG P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 28. Helm AG Product Portfolio

Table 29. Helm AG Recent Developments

Table 30. Lianyungang Ningkang Chem P-Toluenesulfonic Acid Company Information

Table 31. Lianyungang Ningkang Chem Business Overview

Table 32. Lianyungang Ningkang Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 33. Lianyungang Ningkang Chem Product Portfolio

Table 34. Lianyungang Ningkang Chem Recent Developments

Table 35. Konan Chem P-Toluenesulfonic Acid Company Information

Table 36. Konan Chem Business Overview

Table 37. Konan Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 38. Konan Chem Product Portfolio

Table 39. Konan Chem Recent Developments

Table 40. Bravo Chem P-Toluenesulfonic Acid Company Information

Table 41. Bravo Chem Business Overview

Table 42. Bravo Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 43. Bravo Chem Product Portfolio

Table 44. Bravo Chem Recent Developments

Table 45. Hailong Chem P-Toluenesulfonic Acid Company Information

Table 46. Hailong Chem Business Overview

Table 47. Hailong Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Hailong Chem Product Portfolio

Table 49. Hailong Chem Recent Developments

Table 50. Zu-Lon Ind P-Toluenesulfonic Acid Company Information

Table 51. Zu-Lon Ind Business Overview

Table 52. Zu-Lon Ind P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 53. Zu-Lon Ind Product Portfolio

Table 54. Zu-Lon Ind Recent Developments

Table 55. Nanjing Ningkang Chem P-Toluenesulfonic Acid Company Information

Table 56. Nanjing Ningkang Chem Business Overview

Table 57. Nanjing Ningkang Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 58. Nanjing Ningkang Chem Product Portfolio

- Table 59. Nanjing Ningkang Chem Recent Developments
- Table 60. Shunfuyuan Chem P-Toluenesulfonic Acid Company Information
- Table 61. Shunfuyuan Chem Business Overview
- Table 62. Shunfuyuan Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 63. Shunfuyuan Chem Product Portfolio
- Table 64. Shunfuyuan Chem Recent Developments
- Table 65. Shengxinheng Chem P-Toluenesulfonic Acid Company Information
- Table 66. Shengxinheng Chem Business Overview
- Table 67. Shengxinheng Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 68. Shengxinheng Chem Product Portfolio
- Table 69. Shengxinheng Chem Recent Developments
- Table 70. Yuxin Chem P-Toluenesulfonic Acid Company Information
- Table 71. Yuxin Chem Business Overview
- Table 72. Yuxin Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 73. Yuxin Chem Product Portfolio
- Table 74. Yuxin Chem Recent Developments
- Table 75. Hongcheng Chem P-Toluenesulfonic Acid Company Information
- Table 76. Hongcheng Chem Business Overview
- Table 77. Hongcheng Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 78. Hongcheng Chem Product Portfolio
- Table 79. Hongcheng Chem Recent Developments
- Table 80. CCI P-Toluenesulfonic Acid Company Information
- Table 81. CCI Business Overview
- Table 82. CCI P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 83. CCI Product Portfolio
- Table 84. CCI Recent Developments
- Table 85. CCI P-Toluenesulfonic Acid Company Information
- Table 86. Dongrui Chem Business Overview
- Table 87. Dongrui Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 88. Dongrui Chem Product Portfolio
- Table 89. Dongrui Chem Recent Developments
- Table 90. Tianshui Chem P-Toluenesulfonic Acid Company Information
- Table 91. Tianshui Chem P-Toluenesulfonic Acid Production Capacity (MT), Value (US\$

Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 92. Tianshui Chem Product Portfolio

Table 93. Tianshui Chem Recent Developments

Table 94. Global P-Toluenesulfonic Acid Production Comparison by Region: 2019 VS 2023 VS 2030 (MT)

Table 95. Global P-Toluenesulfonic Acid Production by Region (2019-2024) & (MT)

Table 96. Global P-Toluenesulfonic Acid Production Market Share by Region (2019-2024)

Table 97. Global P-Toluenesulfonic Acid Production Forecast by Region (2025-2030) & (MT)

Table 98. Global P-Toluenesulfonic Acid Production Market Share Forecast by Region (2025-2030)

Table 99. Global P-Toluenesulfonic Acid Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 100. Global P-Toluenesulfonic Acid Production Value by Region (2019-2024) & (US\$ Million)

Table 101. Global P-Toluenesulfonic Acid Production Value Market Share by Region (2019-2024)

Table 102. Global P-Toluenesulfonic Acid Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 103. Global P-Toluenesulfonic Acid Production Value Market Share Forecast by Region (2025-2030)

Table 104. Global P-Toluenesulfonic Acid Market Average Price (USD/MT) by Region (2019-2024)

Table 105. Global P-Toluenesulfonic Acid Consumption Comparison by Region: 2019 VS 2023 VS 2030 (MT)

Table 106. Global P-Toluenesulfonic Acid Consumption by Region (2019-2024) & (MT)

Table 107. Global P-Toluenesulfonic Acid Consumption Market Share by Region (2019-2024)

Table 108. Global P-Toluenesulfonic Acid Forecasted Consumption by Region (2025-2030) & (MT)

Table 109. Global P-Toluenesulfonic Acid Forecasted Consumption Market Share by Region (2025-2030)

Table 110. North America P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 111. North America P-Toluenesulfonic Acid Consumption by Country (2019-2024) & (MT)

Table 112. North America P-Toluenesulfonic Acid Consumption by Country (2025-2030) & (MT)

Table 113. Europe P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 114. Europe P-Toluenesulfonic Acid Consumption by Country (2019-2024) & (MT)

Table 115. Europe P-Toluenesulfonic Acid Consumption by Country (2025-2030) & (MT)

Table 116. Asia Pacific P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 117. Asia Pacific P-Toluenesulfonic Acid Consumption by Country (2019-2024) & (MT)

Table 118. Asia Pacific P-Toluenesulfonic Acid Consumption by Country (2025-2030) & (MT)

Table 119. Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (MT)

Table 120. Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption by Country (2019-2024) & (MT)

Table 121. Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption by Country (2025-2030) & (MT)

Table 122. Global P-Toluenesulfonic Acid Production by Type (2019-2024) & (MT)

Table 123. Global P-Toluenesulfonic Acid Production by Type (2025-2030) & (MT)

Table 124. Global P-Toluenesulfonic Acid Production Market Share by Type (2019-2024)

Table 125. Global P-Toluenesulfonic Acid Production Market Share by Type (2025-2030)

Table 126. Global P-Toluenesulfonic Acid Production Value by Type (2019-2024) & (US\$ Million)

Table 127. Global P-Toluenesulfonic Acid Production Value by Type (2025-2030) & (US\$ Million)

Table 128. Global P-Toluenesulfonic Acid Production Value Market Share by Type (2019-2024)

Table 129. Global P-Toluenesulfonic Acid Production Value Market Share by Type (2025-2030)

Table 130. Global P-Toluenesulfonic Acid Price by Type (2019-2024) & (USD/MT)

Table 131. Global P-Toluenesulfonic Acid Price by Type (2025-2030) & (USD/MT)

Table 132. Global P-Toluenesulfonic Acid Production by Application (2019-2024) & (MT)

Table 133. Global P-Toluenesulfonic Acid Production by Application (2025-2030) & (MT)

Table 134. Global P-Toluenesulfonic Acid Production Market Share by Application

(2019-2024)

Table 135. Global P-Toluenesulfonic Acid Production Market Share by Application

(2025-2030)

Table 136. Global P-Toluenesulfonic Acid Production Value by Application (2019-2024) & (US\$ Million)

Table 137. Global P-Toluenesulfonic Acid Production Value by Application (2025-2030) & (US\$ Million)

Table 138. Global P-Toluenesulfonic Acid Production Value Market Share by Application (2019-2024)

Table 139. Global P-Toluenesulfonic Acid Production Value Market Share by Application (2025-2030)

Table 140. Global P-Toluenesulfonic Acid Price by Application (2019-2024) & (USD/MT)

Table 141. Global P-Toluenesulfonic Acid Price by Application (2025-2030) & (USD/MT)

Table 142. Key Raw Materials

Table 143. Raw Materials Key Suppliers

Table 144. P-Toluenesulfonic Acid Distributors List

Table 145. P-Toluenesulfonic Acid Customers List

Table 146. P-Toluenesulfonic Acid Industry Trends

Table 147. P-Toluenesulfonic Acid Industry Drivers

Table 148. P-Toluenesulfonic Acid Industry Restraints

Table 149. Authors List of This Report

List Of Figures

LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. P-Toluenesulfonic Acid Product Picture
- Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 6. Industrial Grade Below 95% Product Picture
- Figure 7. Pharmaceutical Grade 95-97% Product Picture
- Figure 8. Extracted Grade 97-99% Product Picture
- Figure 9. Reagent Grade Above 99% Product Picture
- Figure 10. Pharmaceuticals Product Picture
- Figure 11. Pesticide Product Picture
- Figure 12. Coating Product Picture
- Figure 13. Others Product Picture
- Figure 14. Global P-Toluenesulfonic Acid Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 15. Global P-Toluenesulfonic Acid Production Value (2019-2030) & (US\$ Million)
- Figure 16. Global P-Toluenesulfonic Acid Production Capacity (2019-2030) & (MT)
- Figure 17. Global P-Toluenesulfonic Acid Production (2019-2030) & (MT)
- Figure 18. Global P-Toluenesulfonic Acid Average Price (USD/MT) & (2019-2030)
- Figure 19. Global P-Toluenesulfonic Acid Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 20. Global P-Toluenesulfonic Acid Manufacturers, Date of Enter into This Industry
- Figure 21. Global Top 5 and 10 P-Toluenesulfonic Acid Players Market Share by Production Value in 2023
- Figure 22. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 23. Global P-Toluenesulfonic Acid Production Comparison by Region: 2019 VS 2023 VS 2030 (MT)
- Figure 24. Global P-Toluenesulfonic Acid Production Market Share by Region: 2019 VS 2023 VS 2030
- Figure 25. Global P-Toluenesulfonic Acid Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 26. Global P-Toluenesulfonic Acid Production Value Market Share by Region: 2019 VS 2023 VS 2030
- Figure 27. North America P-Toluenesulfonic Acid Production Value (US\$ Million)

Growth Rate (2019-2030)

Figure 28. Europe P-Toluenesulfonic Acid Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. China P-Toluenesulfonic Acid Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Japan P-Toluenesulfonic Acid Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 31. Global P-Toluenesulfonic Acid Consumption Comparison by Region: 2019 VS 2023 VS 2030 (MT)

Figure 32. Global P-Toluenesulfonic Acid Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 33. North America P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 34. North America P-Toluenesulfonic Acid Consumption Market Share by Country (2019-2030)

Figure 35. United States P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 36. Canada P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 37. Europe P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 38. Europe P-Toluenesulfonic Acid Consumption Market Share by Country (2019-2030)

Figure 39. Germany P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 40. France P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 41. U.K. P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 42. Italy P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 43. Netherlands P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 44. Asia Pacific P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 45. Asia Pacific P-Toluenesulfonic Acid Consumption Market Share by Country (2019-2030)

Figure 46. China P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 47. Japan P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 48. South Korea P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 49. China Taiwan P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 50. Southeast Asia P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 51. India P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 52. Australia P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 53. Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 54. Latin America, Middle East & Africa P-Toluenesulfonic Acid Consumption Market Share by Country (2019-2030)

Figure 55. Mexico P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 56. Brazil P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 57. Turkey P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 58. GCC Countries P-Toluenesulfonic Acid Consumption and Growth Rate (2019-2030) & (MT)

Figure 59. Global P-Toluenesulfonic Acid Production Market Share by Type (2019-2030)

Figure 60. Global P-Toluenesulfonic Acid Production Value Market Share by Type (2019-2030)

Figure 61. Global P-Toluenesulfonic Acid Price (USD/MT) by Type (2019-2030)

Figure 62. Global P-Toluenesulfonic Acid Production Market Share by Application (2019-2030)

Figure 63. Global P-Toluenesulfonic Acid Production Value Market Share by Application (2019-2030)

Figure 64. Global P-Toluenesulfonic Acid Price (USD/MT) by Application (2019-2030)

Figure 65. P-Toluenesulfonic Acid Value Chain

Figure 66. P-Toluenesulfonic Acid Production Mode & Process

Figure 67. Direct Comparison with Distribution Share

Figure 68. Distributors Profiles

Figure 69. P-Toluenesulfonic Acid Industry Opportunities and Challenges

I would like to order

Product name: P-Toluenesulfonic Acid Industry Research Report 2024

Product link: <https://marketpublishers.com/r/P39EFDB50744EN.html>

Price: US\$ 2,950.00 (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/P39EFDB50744EN.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