

# Global P-Toluenesulfonic Acid Market Size, Manufacturers, Opportunities and Forecast to 2030

<https://marketpublishers.com/r/G2B572862AEDEN.html>

Date: April 2024

Pages: 119

Price: US\$ 3,450.00 (Single User License)

ID: G2B572862AEDEN

## 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 estimated at US\$ million in 2023 and is projected to reach a revised size of 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 Stepan, Kao Koan Enterprise, Helm AG, Lianyungang Ningkang Chem, Konan Chem, Bravo Chem, Hailong Chem, Zu-Lon Ind and Nanjing Ningkang Chem, 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 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: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of P-Toluenesulfonic Acid manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of P-Toluenesulfonic Acid in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global P-Toluenesulfonic Acid Market Size Estimates and Forecasts (2019-2030)
  - 1.2.2 Global P-Toluenesulfonic Acid Sales Estimates and Forecasts (2019-2030)
- 1.3 P-Toluenesulfonic Acid Market by Type
  - 1.3.1 Industrial Grade Below 95%
  - 1.3.2 Pharmaceutical Grade 95-97%
  - 1.3.3 Extracted Grade 97-99%
  - 1.3.4 Reagent Grade Above 99%
- 1.4 Global P-Toluenesulfonic Acid Market Size by Type
  - 1.4.1 Global P-Toluenesulfonic Acid Market Size Overview by Type (2019-2030)
  - 1.4.2 Global P-Toluenesulfonic Acid Historic Market Size Review by Type (2019-2024)
  - 1.4.3 Global P-Toluenesulfonic Acid Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America P-Toluenesulfonic Acid Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe P-Toluenesulfonic Acid Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific P-Toluenesulfonic Acid Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America P-Toluenesulfonic Acid Sales Breakdown by Type (2019-2024)
  - 1.5.5 Middle East and Africa P-Toluenesulfonic Acid Sales Breakdown by Type (2019-2024)

### 2 GLOBAL MARKET DYNAMICS

- 2.1 P-Toluenesulfonic Acid Industry Trends
- 2.2 P-Toluenesulfonic Acid Industry Drivers
- 2.3 P-Toluenesulfonic Acid Industry Opportunities and Challenges
- 2.4 P-Toluenesulfonic Acid Industry Restraints

### 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by P-Toluenesulfonic Acid Revenue (2019-2024)
- 3.2 Global Top Players by P-Toluenesulfonic Acid Sales (2019-2024)
- 3.3 Global Top Players by P-Toluenesulfonic Acid Price (2019-2024)
- 3.4 Global P-Toluenesulfonic Acid Industry Company Ranking, 2022 VS 2023 VS 2024



- 3.5 Global P-Toluenesulfonic Acid Key Company Manufacturing Sites & Headquarters
- 3.6 Global P-Toluenesulfonic Acid Company, Product Type & Application
- 3.7 Global P-Toluenesulfonic Acid Company Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global P-Toluenesulfonic Acid Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 P-Toluenesulfonic Acid Players Market Share by Revenue in 2023
  - 3.8.3 2023 P-Toluenesulfonic Acid Tier 1, Tier 2, and Tier

## **4 P-TOLUENESULFONIC ACID REGIONAL STATUS AND OUTLOOK**

- 4.1 Global P-Toluenesulfonic Acid Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global P-Toluenesulfonic Acid Historic Market Size by Region
  - 4.2.1 Global P-Toluenesulfonic Acid Sales in Volume by Region (2019-2024)
  - 4.2.2 Global P-Toluenesulfonic Acid Sales in Value by Region (2019-2024)
  - 4.2.3 Global P-Toluenesulfonic Acid Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global P-Toluenesulfonic Acid Forecasted Market Size by Region
  - 4.3.1 Global P-Toluenesulfonic Acid Sales in Volume by Region (2025-2030)
  - 4.3.2 Global P-Toluenesulfonic Acid Sales in Value by Region (2025-2030)
  - 4.3.3 Global P-Toluenesulfonic Acid Sales (Volume & Value), Price and Gross Margin (2025-2030)

## **5 P-TOLUENESULFONIC ACID BY APPLICATION**

- 5.1 P-Toluenesulfonic Acid Market by Application
  - 5.1.1 Pharmaceuticals
  - 5.1.2 Pesticide
  - 5.1.3 Coating
  - 5.1.4 Others
- 5.2 Global P-Toluenesulfonic Acid Market Size by Application
  - 5.2.1 Global P-Toluenesulfonic Acid Market Size Overview by Application (2019-2030)
  - 5.2.2 Global P-Toluenesulfonic Acid Historic Market Size Review by Application (2019-2024)
  - 5.2.3 Global P-Toluenesulfonic Acid Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
  - 5.3.1 North America P-Toluenesulfonic Acid Sales Breakdown by Application

(2019-2024)

5.3.2 Europe P-Toluenesulfonic Acid Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific P-Toluenesulfonic Acid Sales Breakdown by Application

(2019-2024)

5.3.4 Latin America P-Toluenesulfonic Acid Sales Breakdown by Application

(2019-2024)

5.3.5 Middle East and Africa P-Toluenesulfonic Acid Sales Breakdown by Application

(2019-2024)

## **6 COMPANY PROFILES**

### **6.1 Stepan**

6.1.1 Stepan Company Information

6.1.2 Stepan Business Overview

6.1.3 Stepan P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)

6.1.4 Stepan P-Toluenesulfonic Acid Product Portfolio

6.1.5 Stepan Recent Developments

### **6.2 Kao Koan Enterprise**

6.2.1 Kao Koan Enterprise Company Information

6.2.2 Kao Koan Enterprise Business Overview

6.2.3 Kao Koan Enterprise P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)

6.2.4 Kao Koan Enterprise P-Toluenesulfonic Acid Product Portfolio

6.2.5 Kao Koan Enterprise Recent Developments

### **6.3 Helm AG**

6.3.1 Helm AG Company Information

6.3.2 Helm AG Business Overview

6.3.3 Helm AG P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)

6.3.4 Helm AG P-Toluenesulfonic Acid Product Portfolio

6.3.5 Helm AG Recent Developments

### **6.4 Lianyungang Ningkang Chem**

6.4.1 Lianyungang Ningkang Chem Company Information

6.4.2 Lianyungang Ningkang Chem Business Overview

6.4.3 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)

6.4.4 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Product Portfolio

6.4.5 Lianyungang Ningkang Chem Recent Developments

### **6.5 Konan Chem**

6.5.1 Konan Chem Company Information

- 6.5.2 Konan Chem Business Overview
- 6.5.3 Konan Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 Konan Chem P-Toluenesulfonic Acid Product Portfolio
- 6.5.5 Konan Chem Recent Developments
- 6.6 Bravo Chem
  - 6.6.1 Bravo Chem Company Information
  - 6.6.2 Bravo Chem Business Overview
  - 6.6.3 Bravo Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.6.4 Bravo Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.6.5 Bravo Chem Recent Developments
- 6.7 Hailong Chem
  - 6.7.1 Hailong Chem Company Information
  - 6.7.2 Hailong Chem Business Overview
  - 6.7.3 Hailong Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.7.4 Hailong Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.7.5 Hailong Chem Recent Developments
- 6.8 Zu-Lon Ind
  - 6.8.1 Zu-Lon Ind Company Information
  - 6.8.2 Zu-Lon Ind Business Overview
  - 6.8.3 Zu-Lon Ind P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.8.4 Zu-Lon Ind P-Toluenesulfonic Acid Product Portfolio
  - 6.8.5 Zu-Lon Ind Recent Developments
- 6.9 Nanjing Ningkan Chem
  - 6.9.1 Nanjing Ningkan Chem Company Information
  - 6.9.2 Nanjing Ningkan Chem Business Overview
  - 6.9.3 Nanjing Ningkan Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.9.4 Nanjing Ningkan Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.9.5 Nanjing Ningkan Chem Recent Developments
- 6.10 Shunfuyuan Chem
  - 6.10.1 Shunfuyuan Chem Company Information
  - 6.10.2 Shunfuyuan Chem Business Overview
  - 6.10.3 Shunfuyuan Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.10.4 Shunfuyuan Chem P-Toluenesulfonic Acid Product Portfolio

- 6.10.5 Shunfuyuan Chem Recent Developments
- 6.11 Shengxinheng Chem
  - 6.11.1 Shengxinheng Chem Company Information
  - 6.11.2 Shengxinheng Chem Business Overview
  - 6.11.3 Shengxinheng Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.11.4 Shengxinheng Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.11.5 Shengxinheng Chem Recent Developments
- 6.12 Yuxin Chem
  - 6.12.1 Yuxin Chem Company Information
  - 6.12.2 Yuxin Chem Business Overview
  - 6.12.3 Yuxin Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.12.4 Yuxin Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.12.5 Yuxin Chem Recent Developments
- 6.13 Hongcheng Chem
  - 6.13.1 Hongcheng Chem Company Information
  - 6.13.2 Hongcheng Chem Business Overview
  - 6.13.3 Hongcheng Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.13.4 Hongcheng Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.13.5 Hongcheng Chem Recent Developments
- 6.14 CCI
  - 6.14.1 CCI Company Information
  - 6.14.2 CCI Business Overview
  - 6.14.3 CCI P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.14.4 CCI P-Toluenesulfonic Acid Product Portfolio
  - 6.14.5 CCI Recent Developments
- 6.15 Dongrui Chem
  - 6.15.1 Dongrui Chem Company Information
  - 6.15.2 Dongrui Chem Business Overview
  - 6.15.3 Dongrui Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin (2019-2024)
  - 6.15.4 Dongrui Chem P-Toluenesulfonic Acid Product Portfolio
  - 6.15.5 Dongrui Chem Recent Developments
- 6.16 Tianshui Chem
  - 6.16.1 Tianshui Chem Company Information
  - 6.16.2 Tianshui Chem Business Overview
  - 6.16.3 Tianshui Chem P-Toluenesulfonic Acid Sales, Revenue and Gross Margin

(2019-2024)

6.16.4 Tianshui Chem P-Toluenesulfonic Acid Product Portfolio

6.16.5 Tianshui Chem Recent Developments

## **7 NORTH AMERICA BY COUNTRY**

7.1 North America P-Toluenesulfonic Acid Sales by Country

7.1.1 North America P-Toluenesulfonic Acid Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.1.2 North America P-Toluenesulfonic Acid Sales by Country (2019-2024)

7.1.3 North America P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030)

7.2 North America P-Toluenesulfonic Acid Market Size by Country

7.2.1 North America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

7.2.2 North America P-Toluenesulfonic Acid Market Size by Country (2019-2024)

7.2.3 North America P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030)

## **8 EUROPE BY COUNTRY**

8.1 Europe P-Toluenesulfonic Acid Sales by Country

8.1.1 Europe P-Toluenesulfonic Acid Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe P-Toluenesulfonic Acid Sales by Country (2019-2024)

8.1.3 Europe P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030)

8.2 Europe P-Toluenesulfonic Acid Market Size by Country

8.2.1 Europe P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe P-Toluenesulfonic Acid Market Size by Country (2019-2024)

8.2.3 Europe P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030)

## **9 ASIA-PACIFIC BY COUNTRY**

9.1 Asia-Pacific P-Toluenesulfonic Acid Sales by Country

9.1.1 Asia-Pacific P-Toluenesulfonic Acid Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific P-Toluenesulfonic Acid Sales by Country (2019-2024)

9.1.3 Asia-Pacific P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific P-Toluenesulfonic Acid Market Size by Country

9.2.1 Asia-Pacific P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific P-Toluenesulfonic Acid Market Size by Country (2019-2024)

9.2.3 Asia-Pacific P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030)

## **10 LATIN AMERICA BY COUNTRY**

10.1 Latin America P-Toluenesulfonic Acid Sales by Country

10.1.1 Latin America P-Toluenesulfonic Acid Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America P-Toluenesulfonic Acid Sales by Country (2019-2024)

10.1.3 Latin America P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030)

10.2 Latin America P-Toluenesulfonic Acid Market Size by Country

10.2.1 Latin America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America P-Toluenesulfonic Acid Market Size by Country (2019-2024)

10.2.3 Latin America P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030)

## **11 MIDDLE EAST AND AFRICA BY COUNTRY**

11.1 Middle East and Africa P-Toluenesulfonic Acid Sales by Country

11.1.1 Middle East and Africa P-Toluenesulfonic Acid Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa P-Toluenesulfonic Acid Sales by Country (2019-2024)

11.1.3 Middle East and Africa P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa P-Toluenesulfonic Acid Market Size by Country

11.2.1 Middle East and Africa P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa P-Toluenesulfonic Acid Market Size by Country (2019-2024)

11.2.3 Middle East and Africa P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

12.1 P-Toluenesulfonic Acid Value Chain Analysis

- 12.1.1 P-Toluenesulfonic Acid Key Raw Materials
- 12.1.2 Key Raw Materials Price
- 12.1.3 Raw Materials Key Suppliers
- 12.1.4 Manufacturing Cost Structure
- 12.1.5 P-Toluenesulfonic Acid Production Mode & Process
- 12.2 P-Toluenesulfonic Acid Sales Channels Analysis
  - 12.2.1 Direct Comparison with Distribution Share
  - 12.2.2 P-Toluenesulfonic Acid Distributors
  - 12.2.3 P-Toluenesulfonic Acid Customers

## **13 CONCLUDING INSIGHTS**

## **14 APPENDIX**

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
  - 14.5.1 Secondary Sources
  - 14.5.2 Primary Sources
- 14.6 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Major Company of Industrial Grade Below 95%
- Table 2. Major Company of Pharmaceutical Grade 95-97%
- Table 3. Major Company of Extracted Grade 97-99%
- Table 4. Major Company of Reagent Grade Above 99%
- Table 5. Global P-Toluenesulfonic Acid Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 6. Global P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 7. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Type (2019-2024)
- Table 8. Global P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)
- Table 9. Global P-Toluenesulfonic Acid Sales Market Share in Value by Type (2019-2024)
- Table 10. Global P-Toluenesulfonic Acid Price by Type (2019-2024) & (USD/MT)
- Table 11. Global P-Toluenesulfonic Acid Sales by Type (2025-2030) & (MT)
- Table 12. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Type (2025-2030)
- Table 13. Global P-Toluenesulfonic Acid Sales by Type (2025-2030) & (US\$ Million)
- Table 14. Global P-Toluenesulfonic Acid Sales Market Share in Value by Type (2025-2030)
- Table 15. Global P-Toluenesulfonic Acid Price by Type (2025-2030) & (USD/MT)
- Table 16. North America P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 17. North America P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)
- Table 18. Europe P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 19. Europe P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)
- Table 20. Asia-Pacific P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 21. Asia-Pacific P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)
- Table 22. Latin America P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 23. Latin America P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)
- Table 24. Middle East and Africa P-Toluenesulfonic Acid Sales by Type (2019-2024) & (MT)
- Table 25. Middle East and Africa P-Toluenesulfonic Acid Sales by Type (2019-2024) & (US\$ Million)



- Table 26. P-Toluenesulfonic Acid Industry Trends
- Table 27. P-Toluenesulfonic Acid Industry Drivers
- Table 28. P-Toluenesulfonic Acid Industry Opportunities and Challenges
- Table 29. P-Toluenesulfonic Acid Industry Restraints
- Table 30. Global P-Toluenesulfonic Acid Sales Revenue by Company (US\$ Million) & (2019-2024)
- Table 31. Global P-Toluenesulfonic Acid Revenue Market Share by Company (2019-2024)
- Table 32. Global P-Toluenesulfonic Acid Sales by Company (2019-2024) & (MT)
- Table 33. Global P-Toluenesulfonic Acid Sales Share by Company (2019-2024)
- Table 34. Global P-Toluenesulfonic Acid Market Price by Company (2019-2024) & (USD/MT)
- Table 35. Global P-Toluenesulfonic Acid Industry Company Ranking, 2022 VS 2023 VS 2024
- Table 36. Global P-Toluenesulfonic Acid Key Company Manufacturing Sites & Headquarters
- Table 37. Global P-Toluenesulfonic Acid Company, Product Type & Application
- Table 38. Global P-Toluenesulfonic Acid Company Commercialization Time
- Table 39. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 40. Global P-Toluenesulfonic Acid by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 41. Global P-Toluenesulfonic Acid Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030
- Table 42. Global P-Toluenesulfonic Acid Sales by Region (2019-2024) & (MT)
- Table 43. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Region (2019-2024)
- Table 44. Global P-Toluenesulfonic Acid Sales by Region (2019-2024) & (US\$ Million)
- Table 45. Global P-Toluenesulfonic Acid Sales Market Share in Value by Region (2019-2024)
- Table 46. Global P-Toluenesulfonic Acid Sales (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 47. Global P-Toluenesulfonic Acid Sales by Region (2025-2030) & (MT)
- Table 48. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Region (2025-2030)
- Table 49. Global P-Toluenesulfonic Acid Sales by Region (2025-2030) & (US\$ Million)
- Table 50. Global P-Toluenesulfonic Acid Sales Market Share in Value by Region (2025-2030)
- Table 51. Global P-Toluenesulfonic Acid Sales (MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2025-2030)

Table 52. Global P-Toluenesulfonic Acid Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 53. Global P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 54. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Application (2019-2024)

Table 55. Global P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 56. Global P-Toluenesulfonic Acid Sales Market Share in Value by Application (2019-2024)

Table 57. Global P-Toluenesulfonic Acid Price by Application (2019-2024) & (USD/MT)

Table 58. Global P-Toluenesulfonic Acid Sales by Application (2025-2030) & (MT)

Table 59. Global P-Toluenesulfonic Acid Sales Market Share in Volume by Application (2025-2030)

Table 60. Global P-Toluenesulfonic Acid Sales by Application (2025-2030) & (US\$ Million)

Table 61. Global P-Toluenesulfonic Acid Sales Market Share in Value by Application (2025-2030)

Table 62. Global P-Toluenesulfonic Acid Price by Application (2025-2030) & (USD/MT)

Table 63. North America P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 64. North America P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 65. Europe P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 66. Europe P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 67. Asia-Pacific P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 68. Asia-Pacific P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 69. Latin America P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 70. Latin America P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 71. Middle East and Africa P-Toluenesulfonic Acid Sales by Application (2019-2024) & (MT)

Table 72. Middle East and Africa P-Toluenesulfonic Acid Sales by Application (2019-2024) & (US\$ Million)

Table 73. Stepan Company Information

Table 74. Stepan Business Overview

Table 75. Stepan P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2019-2024)

Table 76. Stepan P-Toluenesulfonic Acid Product Portfolio

Table 77. Stepan Recent Development

Table 78. Kao Koan Enterprise Company Information

Table 79. Kao Koan Enterprise Business Overview

Table 80. Kao Koan Enterprise P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 81. Kao Koan Enterprise P-Toluenesulfonic Acid Product Portfolio

Table 82. Kao Koan Enterprise Recent Development

Table 83. Helm AG Company Information

Table 84. Helm AG Business Overview

Table 85. Helm AG P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 86. Helm AG P-Toluenesulfonic Acid Product Portfolio

Table 87. Helm AG Recent Development

Table 88. Lianyungang Ningkang Chem Company Information

Table 89. Lianyungang Ningkang Chem Business Overview

Table 90. Lianyungang Ningkang Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 91. Lianyungang Ningkang Chem P-Toluenesulfonic Acid Product Portfolio

Table 92. Lianyungang Ningkang Chem Recent Development

Table 93. Konan Chem Company Information

Table 94. Konan Chem Business Overview

Table 95. Konan Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 96. Konan Chem P-Toluenesulfonic Acid Product Portfolio

Table 97. Konan Chem Recent Development

Table 98. Bravo Chem Company Information

Table 99. Bravo Chem Business Overview

Table 100. Bravo Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 101. Bravo Chem P-Toluenesulfonic Acid Product Portfolio

Table 102. Bravo Chem Recent Development

Table 103. Hailong Chem Company Information

Table 104. Hailong Chem Business Overview

Table 105. Hailong Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 106. Hailong Chem P-Toluenesulfonic Acid Product Portfolio

Table 107. Hailong Chem Recent Development

- Table 108. Zu-Lon Ind Company Information
- Table 109. Zu-Lon Ind Business Overview
- Table 110. Zu-Lon Ind P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 111. Zu-Lon Ind P-Toluenesulfonic Acid Product Portfolio
- Table 112. Zu-Lon Ind Recent Development
- Table 113. Nanjing Ningkang Chem Company Information
- Table 114. Nanjing Ningkang Chem Business Overview
- Table 115. Nanjing Ningkang Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 116. Nanjing Ningkang Chem P-Toluenesulfonic Acid Product Portfolio
- Table 117. Nanjing Ningkang Chem Recent Development
- Table 118. Shunfuyuan Chem Company Information
- Table 119. Shunfuyuan Chem Business Overview
- Table 120. Shunfuyuan Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 121. Shunfuyuan Chem P-Toluenesulfonic Acid Product Portfolio
- Table 122. Shunfuyuan Chem Recent Development
- Table 123. Shengxinheng Chem Company Information
- Table 124. Shengxinheng Chem Business Overview
- Table 125. Shengxinheng Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 126. Shengxinheng Chem P-Toluenesulfonic Acid Product Portfolio
- Table 127. Shengxinheng Chem Recent Development
- Table 128. Yuxin Chem Company Information
- Table 129. Yuxin Chem Business Overview
- Table 130. Yuxin Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 131. Yuxin Chem P-Toluenesulfonic Acid Product Portfolio
- Table 132. Yuxin Chem Recent Development
- Table 133. Hongcheng Chem Company Information
- Table 134. Hongcheng Chem Business Overview
- Table 135. Hongcheng Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)
- Table 136. Hongcheng Chem P-Toluenesulfonic Acid Product Portfolio
- Table 137. Hongcheng Chem Recent Development
- Table 138. CCI Company Information
- Table 139. CCI Business Overview
- Table 140. CCI P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price

(USD/MT) and Gross Margin (2019-2024)

Table 141. CCI P-Toluenesulfonic Acid Product Portfolio

Table 142. CCI Recent Development

Table 143. Dongrui Chem Company Information

Table 144. Dongrui Chem Business Overview

Table 145. Dongrui Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 146. Dongrui Chem P-Toluenesulfonic Acid Product Portfolio

Table 147. Dongrui Chem Recent Development

Table 148. Tianshui Chem Company Information

Table 149. Tianshui Chem Business Overview

Table 150. Tianshui Chem P-Toluenesulfonic Acid Sales (MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 151. Tianshui Chem P-Toluenesulfonic Acid Product Portfolio

Table 152. Tianshui Chem Recent Development

Table 153. North America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 154. North America P-Toluenesulfonic Acid Sales by Country (2019-2024) & (MT)

Table 155. North America P-Toluenesulfonic Acid Sales Market Share by Country (2019-2024)

Table 156. North America P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030) & (MT)

Table 157. North America P-Toluenesulfonic Acid Sales Market Share Forecast by Country (2025-2030)

Table 158. North America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 159. North America P-Toluenesulfonic Acid Market Size by Country (2019-2024) & (US\$ Million)

Table 160. North America P-Toluenesulfonic Acid Market Share by Country (2019-2024)

Table 161. North America P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 162. North America P-Toluenesulfonic Acid Market Share Forecast by Country (2025-2030)

Table 163. Europe P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 164. Europe P-Toluenesulfonic Acid Sales by Country (2019-2024) & (MT)

Table 165. Europe P-Toluenesulfonic Acid Sales Market Share by Country (2019-2024)

Table 166. Europe P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030) &

(MT)

Table 167. Europe P-Toluenesulfonic Acid Sales Market Share Forecast by Country (2025-2030)

Table 168. Europe P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 169. Europe P-Toluenesulfonic Acid Market Size by Country (2019-2024) & (US\$ Million)

Table 170. Europe P-Toluenesulfonic Acid Market Share by Country (2019-2024)

Table 171. Europe P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 172. Europe P-Toluenesulfonic Acid Market Share Forecast by Country (2025-2030)

Table 173. Asia-Pacific P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 174. Asia-Pacific P-Toluenesulfonic Acid Sales by Country (2019-2024) & (MT)

Table 175. Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Country (2019-2024)

Table 176. Asia-Pacific P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030) & (MT)

Table 177. Asia-Pacific P-Toluenesulfonic Acid Sales Market Share Forecast by Country (2025-2030)

Table 178. Asia-Pacific P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 179. Asia-Pacific P-Toluenesulfonic Acid Market Size by Country (2019-2024) & (US\$ Million)

Table 180. Asia-Pacific P-Toluenesulfonic Acid Market Share by Country (2019-2024)

Table 181. Asia-Pacific P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 182. Asia-Pacific P-Toluenesulfonic Acid Market Share Forecast by Country (2025-2030)

Table 183. Latin America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 184. Latin America P-Toluenesulfonic Acid Sales by Country (2019-2024) & (MT)

Table 185. Latin America P-Toluenesulfonic Acid Sales Market Share by Country (2019-2024)

Table 186. Latin America P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030) & (MT)

Table 187. Latin America P-Toluenesulfonic Acid Sales Market Share Forecast by Country (2025-2030)

Table 188. Latin America P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 189. Latin America P-Toluenesulfonic Acid Market Size by Country (2019-2024) & (US\$ Million)

Table 190. Latin America P-Toluenesulfonic Acid Market Share by Country (2019-2024)

Table 191. Latin America P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 192. Latin America P-Toluenesulfonic Acid Market Share Forecast by Country (2025-2030)

Table 193. Middle East and Africa P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 194. Middle East and Africa P-Toluenesulfonic Acid Sales by Country (2019-2024) & (MT)

Table 195. Middle East and Africa P-Toluenesulfonic Acid Sales Market Share by Country (2019-2024)

Table 196. Middle East and Africa P-Toluenesulfonic Acid Sales Forecast by Country (2025-2030) & (MT)

Table 197. Middle East and Africa P-Toluenesulfonic Acid Sales Market Share Forecast by Country (2025-2030)

Table 198. Middle East and Africa P-Toluenesulfonic Acid Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 199. Middle East and Africa P-Toluenesulfonic Acid Market Size by Country (2019-2024) & (US\$ Million)

Table 200. Middle East and Africa P-Toluenesulfonic Acid Market Share by Country (2019-2024)

Table 201. Middle East and Africa P-Toluenesulfonic Acid Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 202. Middle East and Africa P-Toluenesulfonic Acid Market Share Forecast by Country (2025-2030)

Table 203. Key Raw Materials

Table 204. Raw Materials Key Suppliers

Table 205. P-Toluenesulfonic Acid Distributors List

Table 206. P-Toluenesulfonic Acid Customers List

Table 207. Research Programs/Design for This Report

Table 208. Authors List of This Report

Table 209. Secondary Sources

Table 210. Primary Sources

## List Of Figures

### LIST OF FIGURES

Figure 1. P-Toluenesulfonic Acid Product Picture

Figure 2. Global P-Toluenesulfonic Acid Market Size (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global P-Toluenesulfonic Acid Market Size (2019-2030) & (US\$ Million)

Figure 4. Global P-Toluenesulfonic Acid Sales (2019-2030) & (MT)

Figure 5. Product Picture of Industrial Grade Below 95%

Figure 6. Global Industrial Grade Below 95% Sales YoY Growth (2019-2030) & (MT)

Figure 7. Product Picture of Pharmaceutical Grade 95-97%

Figure 8. Global Pharmaceutical Grade 95-97% Sales YoY Growth (2019-2030) & (MT)

Figure 9. Product Picture of Extracted Grade 97-99%

Figure 10. Global Extracted Grade 97-99% Sales YoY Growth (2019-2030) & (MT)

Figure 11. Product Picture of Reagent Grade Above 99%

Figure 12. Global Reagent Grade Above 99% Sales YoY Growth (2019-2030) & (MT)

Figure 13. Global P-Toluenesulfonic Acid Market Size Overview by Type (2019-2030) & (US\$ Million)

Figure 14. Global P-Toluenesulfonic Acid Market Share by Type 2023 VS 2030

Figure 15. North America P-Toluen



## I would like to order

Product name: Global P-Toluenesulfonic Acid Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: <https://marketpublishers.com/r/G2B572862AEDEN.html>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2B572862AEDEN.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

