

# Global P-Toluenesulfonic Acid Market Research Report 2012-2024

<https://marketpublishers.com/r/GF1DD9731AAEN.html>

Date: July 2019

Pages: 96

Price: US\$ 2,900.00 (Single User License)

ID: GF1DD9731AAEN

## 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

The global P-Toluenesulfonic Acid market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Industrial Grade

Pharmaceutical Grade

Extracted Grade

Reagent Grade

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

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

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Pharmaceuticals

Pesticide

Coating

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 Industrial Grade

###### 1.2.1.2 Pharmaceutical Grade

###### 1.2.1.3 Extracted Grade

###### 1.2.1.4 Reagent Grade

##### 1.2.2 by Application

###### 1.2.2.1 Pharmaceuticals

###### 1.2.2.2 Pesticide

###### 1.2.2.3 Coating

###### 1.2.2.4 Others

##### 1.2.3 by Regions

### **2 INDUSTRY CHAIN**

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### **3 ENVIRONMENTAL ANALYSIS**

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### **4 MARKET SEGMENTATION BY TYPE**

#### 4.1 Market Size

##### 4.1.1 Industrial Grade Market, 2013-2018

- 4.1.2 Pharmaceutical Grade Market, 2013-2018
- 4.1.3 Extracted Grade Market, 2013-2018
- 4.1.4 Reagent Grade Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Industrial Grade Market Forecast, 2019-2024
  - 4.2.2 Pharmaceutical Grade Market Forecast, 2019-2024
  - 4.2.3 Extracted Grade Market Forecast, 2019-2024
  - 4.2.4 Reagent Grade Market Forecast, 2019-2024

## **5 MARKET SEGMENTATION BY APPLICATION**

- 5.1 Market Size
  - 5.1.1 Pharmaceuticals Market, 2013-2018
  - 5.1.2 Pesticide Market, 2013-2018
  - 5.1.3 Coating Market, 2013-2018
  - 5.1.4 Others Market, 2013-2018
- 5.2 Market Forecast
  - 5.2.1 Pharmaceuticals Market Forecast, 2019-2024
  - 5.2.2 Pesticide Market Forecast, 2019-2024
  - 5.2.3 Coating Market Forecast, 2019-2024
  - 5.2.4 Others Market Forecast, 2019-2024

## **6 MARKET SEGMENTATION BY REGION**

- 6.1 Market Size
  - 6.1.1 Asia-Pacific
    - 6.1.1.1 Asia-Pacific Market, 2012-2018
    - 6.1.1.2 Asia-Pacific Market by Type
    - 6.1.1.3 Asia-Pacific Market by Application
  - 6.1.2 North America
    - 6.1.2.1 North America Market, 2012-2018
    - 6.1.2.2 North America Market by Type
    - 6.1.2.3 North America Market by Application
  - 6.1.3 Europe
    - 6.1.3.1 Europe Market, 2012-2018
    - 6.1.3.2 Europe Market by Type
    - 6.1.3.3 Europe Market by Application
  - 6.1.4 South America
    - 6.1.4.1 South America Market, 2012-2018

- 6.1.4.2 South America Market by Type
- 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
  - 6.1.5.1 Middle East & Africa Market, 2012-2018
  - 6.1.5.2 Middle East & Africa Market by Type
  - 6.1.5.3 Middle East & Africa Market by Application
- 6.2 Market Forecast
  - 6.2.1 Asia-Pacific Market Forecast, 2019-2024
  - 6.2.2 North America Market Forecast, 2019-2024
  - 6.2.3 Europe Market Forecast, 2019-2024
  - 6.2.4 South America Market Forecast, 2019-2024
  - 6.2.5 Middle East & Africa Market Forecast, 2019-2024

## **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

## **8 MAJOR VENDORS**

- 8.1 Stepan
- 8.2 Kao Koan Enterprise
- 8.3 Helm AG
- 8.4 Lianyungang Ningkang Chem
- 8.5 Konan Chem
- 8.6 Bravo Chem
- 8.7 Hailong Chem
- 8.8 Zu-Lon Ind
- 8.9 Nanjing Ningkang Chem
- 8.10 Shunfuyuan Chem
- 8.11 Shengxinheng Chem
- 8.12 Yuxin Chem
- 8.13 Hongcheng Chem
- 8.14 CCI
- 8.15 Dongrui Chem
- 8.16 Tianshui Chem

## 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Product Specifications of P-Toluenesulfonic Acid
Table Products Segment of P-Toluenesulfonic Acid
Table Industrial Grade Overview
Table Pharmaceutical Grade Overview
Table Extracted Grade Overview
Table Reagent Grade Overview
Table Global P-Toluenesulfonic Acid Market by Type, 2011-2022 (USD Million)
Table Application Segment of P-Toluenesulfonic Acid
Table Pharmaceuticals Overview
Table Pesticide Overview
Table Coating Overview
Table Others Overview
Table Global P-Toluenesulfonic Acid Market by Application, 2011-2022 (USD Million)
Table Global P-Toluenesulfonic Acid Market by Region, 2011-2022 (USD Million)
Table Cost of P-Toluenesulfonic Acid
Table Market Dynamics
Table Policy of P-Toluenesulfonic Acid
Table GDP of Major Countries
Table Industrial Grade CAGR by Revenue and Volume, 2012-2018
Table Pharmaceutical Grade CAGR by Revenue and Volume, 2012-2018
Table Extracted Grade CAGR by Revenue and Volume, 2012-2018
Table Reagent Grade CAGR by Revenue and Volume, 2012-2018
Table Industrial Grade CAGR by Revenue and Volume, 2012-2024
Table Pharmaceutical Grade CAGR by Revenue and Volume, 2012-2024
Table Extracted Grade CAGR by Revenue and Volume, 2012-2024
Table Reagent Grade CAGR by Revenue and Volume, 2012-2024
Table Pharmaceuticals CAGR by Revenue and Volume, 2012-2018
Table Pesticide CAGR by Revenue and Volume, 2012-2018
Table Coating CAGR by Revenue and Volume, 2012-2018
Table Others CAGR by Revenue and Volume, 2012-2018
Table Global P-Toluenesulfonic Acid Market by Vendors, 2012-2018 (USD Million)
Table Global P-Toluenesulfonic Acid Market by Vendors, 2012-2018 (in Volume)
Table Global P-Toluenesulfonic Acid Market Share by Vendors, 2012-2018 (USD Million)
Table Global P-Toluenesulfonic Acid Market Share by Vendors, 2012-2018 (in Volume)



Table Price Factors List

Table Stepan Profile List

Table Microecological Modulator Operating Data of Stepan (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kao Koan Enterprise Profile List

Table Microecological Modulator Operating Data of Kao Koan Enterprise (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Helm AG Profile List

Table Microecological Modulator Operating Data of Helm AG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Lianyungang Ningkang Chem Profile List

Table Microecological Modulator Operating Data of Lianyungang Ningkang Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Konan Chem Profile List

Table Microecological Modulator Operating Data of Konan Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bravo Chem Profile List

Table Microecological Modulator Operating Data of Bravo Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hailong Chem Profile List

Table Microecological Modulator Operating Data of Hailong Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Zu-Lon Ind Profile List

Table Microecological Modulator Operating Data of Zu-Lon Ind (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nanjing Ningkang Chem Profile List

Table Microecological Modulator Operating Data of Nanjing Ningkang Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shunfuyuan Chem Profile List

Table Microecological Modulator Operating Data of Shunfuyuan Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shengxinheng Chem Profile List

Table Microecological Modulator Operating Data of Shengxinheng Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yuxin Chem Profile List

Table Microecological Modulator Operating Data of Yuxin Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hongcheng Chem Profile List

Table Microecological Modulator Operating Data of Hongcheng Chem (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table CCI Profile List

Table Microecological Modulator Operating Data of CCI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dongrui Chem Profile List

Table Microecological Modulator Operating Data of Dongrui Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Tianshui Chem Profile List

Table Microecological Modulator Operating Data of Tianshui Chem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## List Of Figures

### LIST OF FIGURES

Figure P-Toluenesulfonic Acid Picture

Figure Industry Chain Structure of P-Toluenesulfonic Acid

Figure SWOT of P-Toluenesulfonic Acid

Figure Industrial Grade Market Size and Growth, 2012-2018 (USD Million)

Figure Industrial Grade Market Size and Growth, 2012-2018 (in Volume)

Figure Pharmaceutical Grade Market Size and Growth, 2012-2018 (USD Million)

Figure Pharmaceutical Grade Market Size and Growth, 2012-2018 (in Volume)

Figure Extracted Grade Market Size and Growth, 2012-2018 (USD Million)

Figure Extracted Grade Market Size and Growth, 2012-2018 (in Volume)

Figure Reagent Grade Market Size and Growth, 2012-2018 (USD Million)

Figure Reagent Grade Market Size and Growth, 2012-2018 (in Volume)

Figure Industrial Grade Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Industrial Grade Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Pharmaceutical Grade Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Pharmaceutical Grade Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Extracted Grade Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Extracted Grade Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Reagent Grade Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Reagent Grade Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Pharmaceuticals Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Pesticide Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Coating Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)  
Figure North America Market Size by Type  
Figure North America Market Share by Type  
Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure P-Toluenesulfonic Acid Market Concentration by Region  
Figure Marketing Channels Overview

## I would like to order

Product name: Global P-Toluenesulfonic Acid Market Research Report 2012-2024

Product link: <https://marketpublishers.com/r/GF1DD9731AAEN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/GF1DD9731AAEN.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