

2017 Top 5 P-Toluenesulfonic Acid Manufacturers in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/283F0B3E057EN.html

Date: December 2016

Pages: 124

Price: US\$ 4,960.00 (Single User License)

ID: 283F0B3E057EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

This report studies P-Toluenesulfonic Acid in Global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top P-Toluenesulfonic Acid Players in each region, with sales, price, revenue and market share for top manufacturer, covering

Stepan		
Kao Koan Enterprise		
Helm AG		
Lianyungang Ningkang Chem		
Konan Chem		
Bravo Chem		
Hailong Chem		
Zu-Lon Ind		
Nanjing Ningkang Chem		



Shunfuyuan Chem

	Shuniuyuan Chem	
	Shengxinheng Chem	
	Yuxin Chem	
	Hongcheng Chem	
	CCI	
	Dongrui Chem	
	Tianshui Chem	
Market Segment by Regions, this report splits Global into several key Regions, wire sales, revenue, market share of top 5 players in these regions, from 2012 to 2017 (forecast), like		
	North America (United States, Canada and Mexico)	
	Asia-Pacific (China, Japan, Southeast Asia, India and Korea)	
	Europe (Germany, UK, France, Italy and Russia etc.	
	South America (Brazil, Chile, Peru and Argentina)	
	Middle East and Africa (Egypt, South Africa, Saudi Arabia)	
Split by	y Product Types, with sales, revenue, price, market share of each type, can be I into	
	Industrial Grade	
	Pharmaceutical Grade	
	Extracted Grade	



Reagent Grade

Split by applications, this report focuses on sales, market share and growth rate of P-Toluenesulfonic Acid in each application, can be divided into

Pharmaceuticals

Pesticide

Coating

Others



Contents

2017 TOP 5 P-TOLUENESULFONIC ACID MANUFACTURERS/PLAYERS IN NORTH AMERICA, EUROPE, ASIA-PACIFIC, SOUTH AMERICA, MIDDLE EAST AND AFRICA

1 P-TOLUENESULFONIC ACID MARKET OVERVIEW

- 1.1 Product Overview and Scope of P-Toluenesulfonic Acid
- 1.2 P-Toluenesulfonic Acid Segment by Types
- 1.2.1 Global Sales Market Share of P-Toluenesulfonic Acid by Types in 2015
- 1.2.2 Industrial Grade
- 1.2.3 Pharmaceutical Grade
- 1.2.4 Extracted Grade
- 1.2.5 Reagent Grade
- 1.3 P-Toluenesulfonic Acid Segment by Applications
- 1.3.1 P-Toluenesulfonic Acid Consumption Market Share by Applications in 2015
- 1.3.2 Pharmaceuticals
- 1.3.3 Pesticide
- 1.3.4 Coating
- 1.3.5 Others
- 1.4 P-Toluenesulfonic Acid Market by Regions
 - 1.4.1 North America Status and Prospect (2012-2022)
 - 1.4.2 Asia-Pacific Status and Prospect (2012-2022)
 - 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.4 South America Status and Prospect (2012-2022)
- 1.4.5 Middle East and Africa Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of P-Toluenesulfonic Acid (2012-2022)

2 GLOBAL P-TOLUENESULFONIC ACID SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

- 2.1 Global P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016 by Players
- 2.2 Global P-Toluenesulfonic Acid Revenue and Market Share by Players in 2015 and 2016
- 2.3 Global P-Toluenesulfonic Acid Average Price by Players in 2015 and 2016
- 2.4 Global P-Toluenesulfonic Acid Manufacturing Base Distribution, Sales Area, Product Types by Players



- 2.5 P-Toluenesulfonic Acid Market Competitive Situation and Trends
 - 2.5.1 P-Toluenesulfonic Acid Market Concentration Rate
 - 2.5.2 P-Toluenesulfonic Acid Market Share of Top 3 and Top 5 Players
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL P-TOLUENESULFONIC ACID SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2012-2017)

- Global P-Toluenesulfonic Acid Sales, Revenue and Market Share by Regions (2012-2017)
 - 3.1.1 Global P-Toluenesulfonic Acid Sales and Market Share by Regions (2012-2017)
- 3.1.2 Global P-Toluenesulfonic Acid Revenue and Market Share by Regions (2012-2017)
- 3.2 Global P-Toluenesulfonic Acid Sales, Revenue, Market Share and Price by Type (2012-2017)
 - 3.2.1 Global P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
 - 3.2.2 Global P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)
 - 3.2.3 Global P-Toluenesulfonic Acid Price by Type (2012-2017)
- 3.3 Global P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)
- 3.4 Global P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

4 NORTH AMERICA TOP 5 PLAYERS P-TOLUENESULFONIC ACID SALES, REVENUE AND PRICE

- 4.1 North America Top 5 Players P-Toluenesulfonic Acid Sales, Revenue and Market Share in 2015 and 2016
- 4.1.1 North America Top 5 Players P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016
- 4.1.2 North America Top 5 Players P-Toluenesulfonic Acid Revenue and Market Share in 2015 and 2016
- 4.2 North America P-Toluenesulfonic Acid Sales, Revenue, Market Share and Price by Type (2012-2017)
- 4.2.1 North America P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
- 4.2.2 North America P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)
- 4.2.3 North America P-Toluenesulfonic Acid Price by Type (2012-2017)
- 4.3 North America P-Toluenesulfonic Acid Sales and Market Share by Application



(2012-2017)

- 4.4 North America P-Toluenesulfonic Acid Sales and Market Share by Country (US, Canada and Mexico) (2012-2017)
- 4.5 North America P-Toluenesulfonic Acid Import & Export (2012-2017)

5 EUROPE TOP 5 PLAYERS P-TOLUENESULFONIC ACID SALES, REVENUE AND PRICE

- 5.1 Europe Top 5 Players P-Toluenesulfonic Acid Sales, Revenue and Market Share in 2015 and 2016
- 5.1.1 Europe Top 5 Players P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016
- 5.1.2 Europe Top 5 Players P-Toluenesulfonic Acid Revenue and Market Share in 2015 and 2016
- 5.2 Europe P-Toluenesulfonic Acid Sales, Revenue, Market Share and Price by Type (2012-2017)
- 5.2.1 Europe P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
- 5.2.2 Europe P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)
- 5.2.3 Europe P-Toluenesulfonic Acid Price by Type (2012-2017)
- 5.3 Europe P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)
- 5.4 Europe P-Toluenesulfonic Acid Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2012-2017)
- 5.5 Europe P-Toluenesulfonic Acid Import & Export (2012-2017)

6 ASIA-PACIFIC TOP 5 PLAYERS P-TOLUENESULFONIC ACID SALES, REVENUE AND PRICE

- 6.1 Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales, Revenue and Market Share in 2015 and 2016
- 6.1.1 Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016
- 6.1.2 Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Revenue and Market Share in 2015 and 2016
- 6.2 Asia-Pacific P-Toluenesulfonic Acid Sales, Revenue, Market Share and Price by Type (2012-2017)
- 6.2.1 Asia-Pacific P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
- 6.2.2 Asia-Pacific P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)



- 6.2.3 Asia-Pacific P-Toluenesulfonic Acid Price by Type (2012-2017)
- 6.3 Asia-Pacific P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)
- 6.4 Asia-Pacific P-Toluenesulfonic Acid Sales and Market Share by Country (China, Japan, Southeast Asia, India and Korea) (2012-2017)
- 6.5 Asia-Pacific P-Toluenesulfonic Acid Import & Export (2012-2017)

7 SOUTH AMERICA TOP 5 PLAYERS P-TOLUENESULFONIC ACID SALES, REVENUE AND PRICE

- 7.1 South America Top 5 Players P-Toluenesulfonic Acid Sales, Revenue and Market Share in 2015 and 2016
- 7.1.1 South America Top 5 Players P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016
- 7.1.2 South America Top 5 Players P-Toluenesulfonic Acid Revenue and Market Share in 2015 and 2016
- 7.2 South America P-Toluenesulfonic Acid Sales, Revenue, Market Share and Price by Type (2012-2017)
- 7.2.1 South America P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
- 7.2.2 South America P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)
- 7.2.3 South America P-Toluenesulfonic Acid Price by Type (2012-2017)
- 7.3 South America P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)
- 7.4 South America P-Toluenesulfonic Acid Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2012-2017)
- 7.5 South America P-Toluenesulfonic Acid Import & Export (2012-2017)

8 MIDDLE EAST & AFRICA TOP 5 PLAYERS P-TOLUENESULFONIC ACID SALES, REVENUE AND PRICE

- 8.1 Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales, Revenue and Market Share in 2015 and 2016
- 8.1.1 Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales and Market Share in 2015 and 2016
- 8.1.2 Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Revenue and Market Share in 2015 and 2016
- 8.2 Middle East & Africa P-Toluenesulfonic Acid Sales, Revenue, Market Share and



Price by Type (2012-2017)

- 8.2.1 Middle East & Africa P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)
- 8.2.2 Middle East & Africa P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)
- 8.2.3 Middle East & Africa P-Toluenesulfonic Acid Price by Type (2012-2017)
- 8.3 Middle East & Africa P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)
- 8.4 Middle East & Africa P-Toluenesulfonic Acid Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2012-2017)
- 8.5 Middle East & Africa P-Toluenesulfonic Acid Import & Export (2012-2017)

9 GLOBAL P-TOLUENESULFONIC ACID PLAYERS PROFILES/ANALYSIS

- 9.1 Stepan
- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.1.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.1.2.1 Type
 - 9.1.2.2 Type
- 9.1.3 Stepan P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.1.4 Main Business/Business Overview
- 9.2 Kao Koan Enterprise
- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.2.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.2.2.1 Type
 - 9.2.2.2 Type
- 9.2.3 Kao Koan Enterprise P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.2.4 Main Business/Business Overview
- 9.3 Helm AG
- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.3.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.3.2.1 Type
 - 9.3.2.2 Type
- 9.3.3 Helm AG P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin



(2012-2017)

- 9.3.4 Main Business/Business Overview
- 9.4 Lianyungang Ningkang Chem
- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.4.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.4.2.1 Type
 - 9.4.2.2 Type
- 9.4.3 Lianyungang Ningkang Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.4.4 Main Business/Business Overview
- 9.5 Konan Chem
- 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.5.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.5.2.1 Type
 - 9.5.2.2 Type
- 9.5.3 Konan Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.5.4 Main Business/Business Overview
- 9.6 Bravo Chem
- 9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.6.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.6.2.1 Type
 - 9.6.2.2 Type
- 9.6.3 Bravo Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.6.4 Main Business/Business Overview
- 9.7 Hailong Chem
- 9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.7.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.7.2.1 Type
 - 9.7.2.2 Type
- 9.7.3 Hailong Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.7.4 Main Business/Business Overview
- 9.8 Zu-Lon Ind



- 9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.8.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.8.2.1 Type
 - 9.8.2.2 Type
- 9.8.3 Zu-Lon Ind P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.8.4 Main Business/Business Overview
- 9.9 Nanjing Ningkang Chem
- 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.9.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.9.2.1 Type
 - 9.9.2.2 Type
- 9.9.3 Nanjing Ningkang Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.9.4 Main Business/Business Overview
- 9.10 Shunfuyuan Chem
- 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.10.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.10.2.1 Type
 - 9.10.2.2 Type
- 9.10.3 Shunfuyuan Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.10.4 Main Business/Business Overview
- 9.11 Shengxinheng Chem
- 9.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.11.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.11.2.1 Type
 - 9.11.2.2 Type
- 9.11.3 Shengxinheng Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.11.4 Main Business/Business Overview
- 9.12 Yuxin Chem
- 9.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.12.2 P-Toluenesulfonic Acid Product Types, Application and Specification



- 9.12.2.1 Type
- 9.12.2.2 Type
- 9.12.3 Yuxin Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.12.4 Main Business/Business Overview
- 9.13 Hongcheng Chem
- 9.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.13.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.13.2.1 Type
 - 9.13.2.2 Type
- 9.13.3 Hongcheng Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.13.4 Main Business/Business Overview
- 9.14 CCI
- 9.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.14.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.14.2.1 Type
 - 9.14.2.2 Type
- 9.14.3 CCI P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.14.4 Main Business/Business Overview
- 9.15 Dongrui Chem
- 9.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.15.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.15.2.1 Type
 - 9.15.2.2 Type
- 9.15.3 Dongrui Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
 - 9.15.4 Main Business/Business Overview
- 9.16 Tianshui Chem
- 9.16.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 9.16.2 P-Toluenesulfonic Acid Product Types, Application and Specification
 - 9.16.2.1 Type
 - 9.16.2.2 Type
- 9.16.3 Tianshui Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross



Margin (2012-2017)

9.16.4 Main Business/Business Overview

10 P-TOLUENESULFONIC ACID MANUFACTURING COST ANALYSIS

- 10.1 P-Toluenesulfonic Acid Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
 - 10.2.1 Raw Materials
 - 10.2.2 Labor Cost
 - 10.2.3 Manufacturing Expenses
- 10.3 Manufacturing Process Analysis of P-Toluenesulfonic Acid

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 P-Toluenesulfonic Acid Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of P-Toluenesulfonic Acid Major Players in 2015
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat



- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL P-TOLUENESULFONIC ACID MARKET FORECAST (2017-2022)

- 14.1 Global P-Toluenesulfonic Acid Sales, Revenue Forecast (2017-2022)
- 14.2 Global P-Toluenesulfonic Acid Sales, Consumption Forecast by Regions (2017-2022)
- 14.3 Global P-Toluenesulfonic Acid Sales Forecast by Type (2017-2022)
- 14.4 Global P-Toluenesulfonic Acid Sales Forecast by Application (2017-2022)
- 14.5 P-Toluenesulfonic Acid Price Forecast (2017-2022)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Analyst Introduction
- 16.3 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of P-Toluenesulfonic Acid

Table Product Specifications of P-Toluenesulfonic Acid

Figure Global Sales Market Share of P-Toluenesulfonic Acid by Types in 2015

Table Types of P-Toluenesulfonic Acid

Figure Product Picture of Industrial Grade

Table Major Players of Industrial Grade

Figure Product Picture of Pharmaceutical Grade

Table Major Players of Pharmaceutical Grade

Figure Product Picture of Extracted Grade

Table Major Players of Extracted Grade

Figure Product Picture of Reagent Grade

Table Major Players of Reagent Grade

Table P-Toluenesulfonic Acid Consumption Market Share by Applications in 2015

Table Applications of P-Toluenesulfonic Acid

Figure Pharmaceuticals Examples

Figure Pesticide Examples

Figure Coating Examples

Figure Others Examples

Figure North America P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure South America P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East and Africa P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global P-Toluenesulfonic Acid Revenue (Million USD) and Growth Rate (2012-2022)

Table Global P-Toluenesulfonic Acid Sales by Players in 2015 and 2016

Table Global P-Toluenesulfonic Acid Sales Market Share (%) by Players in 2015 and 2016

Figure Global P-Toluenesulfonic Acid Sales Share by Players in 2015

Figure Global P-Toluenesulfonic Acid Sales Share by Players in 2016



Table Global P-Toluenesulfonic Acid Revenue by Players in 2015 and 2016

Table Global P-Toluenesulfonic Acid Revenue Market Share (%) by Players in 2015 and 2016

Figure Global P-Toluenesulfonic Acid Revenue Share by Players in 2015

Figure Global P-Toluenesulfonic Acid Revenue Share by Players in 2016

Table Global P-Toluenesulfonic Acid Average Price by Players in 2015 and 2016

Table Global P-Toluenesulfonic Acid Average Price by Players in 2016

Table Global P-Toluenesulfonic Acid Manufacturing Base Distribution and Sales Area by Players

Table Players P-Toluenesulfonic Acid Product Types

Figure P-Toluenesulfonic Acid Market Share of Top 3 Players

Figure P-Toluenesulfonic Acid Market Share of Top 5 Players

Table Global P-Toluenesulfonic Acid Sales by Regions (2012-2017)

Table Global P-Toluenesulfonic Acid Sales and Market Share by Regions (2012-2017)

Figure Global P-Toluenesulfonic Acid Sales Market Share by Regions (2012-2017)

Figure 2016 Global P-Toluenesulfonic Acid Sales Market Share by Regions

Table Global P-Toluenesulfonic Acid Revenue by Regions (2012-2017)

Table Global P-Toluenesulfonic Acid Revenue and Market Share by Regions (2012-2017)

Figure Global P-Toluenesulfonic Acid Revenue Market Share by Regions (2012-2017)

Figure 2016 Global P-Toluenesulfonic Acid Revenue Market Share by Regions

Table Global P-Toluenesulfonic Acid Sales by Type (2012-2017)

Table Global P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure Global P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017)

Figure 2016 Global P-Toluenesulfonic Acid Sales Market Share by Type

Table Global P-Toluenesulfonic Acid Revenue by Type (2012-2017)

Table Global P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure Global P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 Global P-Toluenesulfonic Acid Revenue Market Share by Type

Table Global P-Toluenesulfonic Acid Price by Type (2012-2017)

Table Global P-Toluenesulfonic Acid Sales by Application (2012-2017)

Table Global P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure Global P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 Global P-Toluenesulfonic Acid Sales Market Share by Application

Table Global P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Table North America Top 5 Players P-Toluenesulfonic Acid Sales in 2015 and 2016 Table North America Top 5 Players P-Toluenesulfonic Acid Sales Market Share (%) in



2015 and 2016

Figure North America Top 5 Players P-Toluenesulfonic Acid Sales Share in 2015 Figure North America Top 5 Players P-Toluenesulfonic Acid Sales Share in 2016 Table North America Top 5 Players P-Toluenesulfonic Acid Revenue in 2015 and 2016 Table North America Top 5 Players P-Toluenesulfonic Acid Revenue Market Share (%) in 2015 and 2016

Figure North America Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2015 Figure North America Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2016 Table North America P-Toluenesulfonic Acid Sales by Type (2012-2017) Table North America P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure North America P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017) Figure 2016 North America P-Toluenesulfonic Acid Sales Market Share by Type Table North America P-Toluenesulfonic Acid Revenue by Type (2012-2017) Table North America P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure North America P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 North America P-Toluenesulfonic Acid Revenue Market Share by Type Table North America P-Toluenesulfonic Acid Price by Type (2012-2017)

Table North America P-Toluenesulfonic Acid Sales by Application (2012-2017)

Table North America P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure North America P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 North America P-Toluenesulfonic Acid Sales Market Share by Application Table North America P-Toluenesulfonic Acid Sales by Country (2012-2017)

Table North America P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure North America P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure 2016 North America P-Toluenesulfonic Acid Sales Market Share by Country Table North America P-Toluenesulfonic Acid Import & Export (2012-2017)

Table Europe Top 5 Players P-Toluenesulfonic Acid Sales in 2015 and 2016

Table Europe Top 5 Players P-Toluenesulfonic Acid Sales Market Share (%) in 2015 and 2016

Figure Europe Top 5 Players P-Toluenesulfonic Acid Sales Share in 2015 Figure Europe Top 5 Players P-Toluenesulfonic Acid Sales Share in 2016 Table Europe Top 5 Players P-Toluenesulfonic Acid Revenue in 2015 and 2016



Table Europe Top 5 Players P-Toluenesulfonic Acid Revenue Market Share (%) in 2015 and 2016

Figure Europe Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2015

Figure Europe Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2016

Table Europe P-Toluenesulfonic Acid Sales by Type (2012-2017)

Table Europe P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure Europe P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017)

Figure 2016 Europe P-Toluenesulfonic Acid Sales Market Share by Type

Table Europe P-Toluenesulfonic Acid Revenue by Type (2012-2017)

Table Europe P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure Europe P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 Europe P-Toluenesulfonic Acid Revenue Market Share by Type

Table Europe P-Toluenesulfonic Acid Price by Type (2012-2017)

Table Europe P-Toluenesulfonic Acid Sales by Application (2012-2017)

Table Europe P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure Europe P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 Europe P-Toluenesulfonic Acid Sales Market Share by Application

Table Europe P-Toluenesulfonic Acid Sales by Country (2012-2017)

Table Europe P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure Europe P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure 2016 Europe P-Toluenesulfonic Acid Sales Market Share by Country

Table Europe P-Toluenesulfonic Acid Import & Export (2012-2017)

Table Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales in 2015 and 2016

Table Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales Market Share (%) in 2015 and 2016

Figure Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales Share in 2015

Figure Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Sales Share in 2016

Table Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Revenue in 2015 and 2016

Table Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Revenue Market Share (%) in 2015 and 2016

Figure Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2015

Figure Asia-Pacific Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2016

Table Asia-Pacific P-Toluenesulfonic Acid Sales by Type (2012-2017)

Table Asia-Pacific P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017)

Figure 2016 Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Type

Table Asia-Pacific P-Toluenesulfonic Acid Revenue by Type (2012-2017)



Table Asia-Pacific P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure Asia-Pacific P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 Asia-Pacific P-Toluenesulfonic Acid Revenue Market Share by Type

Table Asia-Pacific P-Toluenesulfonic Acid Price by Type (2012-2017)

Table Asia-Pacific P-Toluenesulfonic Acid Sales by Application (2012-2017)

Table Asia-Pacific P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Application

Table Asia-Pacific P-Toluenesulfonic Acid Sales by Country (2012-2017)

Table Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure 2016 Asia-Pacific P-Toluenesulfonic Acid Sales Market Share by Country

Table Asia-Pacific P-Toluenesulfonic Acid Import & Export (2012-2017)

Table South America Top 5 Players P-Toluenesulfonic Acid Sales in 2015 and 2016

Table South America Top 5 Players P-Toluenesulfonic Acid Sales Market Share (%) in 2015 and 2016

Figure South America Top 5 Players P-Toluenesulfonic Acid Sales Share in 2015

Figure South America Top 5 Players P-Toluenesulfonic Acid Sales Share in 2016

Table South America Top 5 Players P-Toluenesulfonic Acid Revenue in 2015 and 2016

Table South America Top 5 Players P-Toluenesulfonic Acid Revenue Market Share (%) in 2015 and 2016

Figure South America Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2015

Figure South America Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2016

Table South America P-Toluenesulfonic Acid Sales by Type (2012-2017)

Table South America P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure South America P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017)

Figure 2016 South America P-Toluenesulfonic Acid Sales Market Share by Type

Table South America P-Toluenesulfonic Acid Revenue by Type (2012-2017)

Table South America P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure South America P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 South America P-Toluenesulfonic Acid Revenue Market Share by Type

Table South America P-Toluenesulfonic Acid Price by Type (2012-2017)

Table South America P-Toluenesulfonic Acid Sales by Application (2012-2017)



Table South America P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure South America P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 South America P-Toluenesulfonic Acid Sales Market Share by Application Table South America P-Toluenesulfonic Acid Sales by Country (2012-2017)

Table South America P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure South America P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure 2016 South America P-Toluenesulfonic Acid Sales Market Share by Country Table South America P-Toluenesulfonic Acid Import & Export (2012-2017)

Table Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales in 2015 and 2016

Table Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales Market Share (%) in 2015 and 2016

Figure Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales Share in 2015 Figure Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Sales Share in 2016 Table Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Revenue in 2015 and 2016

Table Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Revenue Market Share (%) in 2015 and 2016

Figure Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2015

Figure Middle East & Africa Top 5 Players P-Toluenesulfonic Acid Revenue Share in 2016

Table Middle East & Africa P-Toluenesulfonic Acid Sales by Type (2012-2017)

Table Middle East & Africa P-Toluenesulfonic Acid Sales and Market Share by Type (2012-2017)

Figure Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Type (2012-2017)

Figure 2016 Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Type Table Middle East & Africa P-Toluenesulfonic Acid Revenue by Type (2012-2017) Table Middle East & Africa P-Toluenesulfonic Acid Revenue and Market Share by Type (2012-2017)

Figure Middle East & Africa P-Toluenesulfonic Acid Revenue Market Share by Type (2012-2017)

Figure 2016 Middle East & Africa P-Toluenesulfonic Acid Revenue Market Share by Type



Table Middle East & Africa P-Toluenesulfonic Acid Price by Type (2012-2017)

Table Middle East & Africa P-Toluenesulfonic Acid Sales by Application (2012-2017)

Table Middle East & Africa P-Toluenesulfonic Acid Sales and Market Share by Application (2012-2017)

Figure Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Application (2012-2017)

Figure 2016 Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Application

Table Middle East & Africa P-Toluenesulfonic Acid Sales by Country (2012-2017)

Table Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Country (2012-2017)

Figure 2016 Middle East & Africa P-Toluenesulfonic Acid Sales Market Share by Country

Table Middle East & Africa P-Toluenesulfonic Acid Import & Export (2012-2017)

Table Stepan Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Stepan P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Stepan P-Toluenesulfonic Acid Market Share (2012-2017)

Table Kao Koan Enterprise Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kao Koan Enterprise P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Kao Koan Enterprise P-Toluenesulfonic Acid Market Share (2012-2017)

Table Helm AG Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Helm AG P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Helm AG P-Toluenesulfonic Acid Market Share (2012-2017)

Table Lianyungang Ningkang Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lianyungang Ningkang Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Lianyungang Ningkang Chem P-Toluenesulfonic Acid Market Share (2012-2017) Table Konan Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Konan Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Konan Chem P-Toluenesulfonic Acid Market Share (2012-2017)



Table Bravo Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bravo Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Bravo Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Hailong Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hailong Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hailong Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Zu-Lon Ind Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zu-Lon Ind P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Zu-Lon Ind P-Toluenesulfonic Acid Market Share (2012-2017)

Table Nanjing Ningkang Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nanjing Ningkang Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Nanjing Ningkang Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Shunfuyuan Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shunfuyuan Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Shunfuyuan Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Shengxinheng Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shengxinheng Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Shengxinheng Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Yuxin Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Yuxin Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Yuxin Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Hongcheng Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hongcheng Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)



Figure Hongcheng Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table CCI Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CCI P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure CCI P-Toluenesulfonic Acid Market Share (2012-2017)

Table Dongrui Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Dongrui Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Dongrui Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Tianshui Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Tianshui Chem P-Toluenesulfonic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Tianshui Chem P-Toluenesulfonic Acid Market Share (2012-2017)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Manufacturing Process Analysis of P-Toluenesulfonic Acid

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of P-Toluenesulfonic Acid

Figure Manufacturing Process Analysis of P-Toluenesulfonic Acid

Figure P-Toluenesulfonic Acid Industrial Chain Analysis

Table Raw Materials Sources of P-Toluenesulfonic Acid Major Players in 2015

Table Major Buyers of P-Toluenesulfonic Acid

Table Distributors/Traders List

Figure Global P-Toluenesulfonic Acid Sales and Growth Rate Forecast (2017-2022)

Figure Global P-Toluenesulfonic Acid Revenue and Growth Rate Forecast (2017-2022)

Table Global P-Toluenesulfonic Acid Sales Forecast by Regions (2017-2022)

Table Global P-Toluenesulfonic Acid Sales Market Share Forecast by Regions (2017-2022)

Table Global P-Toluenesulfonic Acid Sales Forecast by Type (2017-2022)

Table Global P-Toluenesulfonic Acid Sales Forecast by Application (2017-2022)



I would like to order

Product name: 2017 Top 5 P-Toluenesulfonic Acid Manufacturers in North America, Europe, Asia-Pacific,

South America, Middle East and Africa

Product link: https://marketpublishers.com/r/283F0B3E057EN.html

Price: US\$ 4,960.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/283F0B3E057EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

