

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Gel Permeation Chromatography (GPC) Market 2018, Forecast to 2023

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Abstracts

Gel permeation chromatography (GPC) is one of the most powerful and versatile analytical techniques available for understanding and predicting polymer performance. It is the most convenient technique for characterizing the complete molecular weight distribution of a polymer. Less sophisticated GPC systems, typically referred to as 'clean-up' systems, are used more as a sample preparation technique on complex samples.

SCOPE OF THE REPORT:

This report focuses on the Gel Permeation Chromatography (GPC) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

First, for industry structure analysis, the Gel Permeation Chromatography (GPC) industry is concentrated. These manufacturers range from large multinational corporations to small privately owned companies compete in this industry. The top five producers account for 67.94 % of the revenue market. Regionally, Asia-Pacific is the biggest revenue area, also the leader in the whole Gel Permeation Chromatography (GPC) industry.

Second, the sales of Gel Permeation Chromatography (GPC) increased from 2219 units in 2012 to 2546 units in 2016 with an average growth rate of 3.73%.

Third, Asia-Pacific occupied 41.59% of the sales market in 2016. It is followed by Europe and North America, which respectively account for around 28.52% and 22.55% of the global total industry. Other countries have a smaller amount of sales.

The worldwide market for Gel Permeation Chromatography (GPC) is expected to grow at a CAGR of roughly 2.4% over the next five years, will reach 130 million US\$ in 2023, from 120 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Waters

Shimadzu

Agilent Technologies

Malvern

TOSOH Corporation

Schambeck SFD

Polymer Char

J2 Scientific

Gilson

LC Tech

Labtech

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Analytical Systems

Clean-up Systems

Total

Market Segment by Applications, can be divided into

Academic institutions

Chemical and Biochemical Companies

Government agencies

Other

There are 15 Chapters to deeply display the global Gel Permeation Chromatography (GPC) market.

Chapter 1, to describe Gel Permeation Chromatography (GPC) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Gel Permeation Chromatography (GPC), with sales, revenue, and price of Gel Permeation Chromatography (GPC), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Gel Permeation Chromatography (GPC), for each region, from 2013 to 2018;

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Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Gel Permeation Chromatography (GPC) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Gel Permeation Chromatography (GPC) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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