

Global Gel Permeation Chromatography (GPC) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Gel Permeation Chromatography (GPC) market size is expected to reach \$ 172 million by 2032, rising at a market growth of 2.5% CAGR during the forecast period (2026-2032).

In 2024, global Gel Permeation Chromatography (GPC) production reached approximately 3200 units, with an average global market price of around US\$ 43000 per unit. 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.

The Gel Permeation Chromatography (GPC) market has been witnessing steady growth, driven by the expanding need for accurate molecular weight determination and polymer characterization in a wide array of industries. GPC, a form of size exclusion chromatography (SEC), separates analytes based on their molecular size, making it particularly essential for analyzing synthetic polymers, biopolymers, proteins, and other macromolecules. As materials science, biopharmaceuticals, and nanotechnology advance globally, the demand for high-precision analytical tools like GPC continues to rise. Technological advances are shaping the GPC market significantly. The integration of multi-detector systems—including refractive index (RI), ultraviolet (UV), multi-angle light scattering (MALS), and viscometers—has enabled absolute molecular weight determination and real-time conformational analysis. Automation, smart software, and data processing improvements have also increased throughput and reproducibility, making GPC systems more accessible even to non-expert users. These developments

have enhanced the appeal of GPC for both industrial and academic laboratories. Regionally, North America and Europe dominate the high-end segment of the market due to their robust pharmaceutical, chemical, and research sectors. The Asia-Pacific region, however, is expected to experience the fastest growth, especially in countries like China, India, South Korea, and Japan, where investment in high-performance materials, bio-based products, and research infrastructure is accelerating. The push for local manufacturing of analytical instruments, coupled with government support for scientific innovation, is further expanding GPC adoption in the region.

This report studies the global Gel Permeation Chromatography (GPC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gel Permeation Chromatography (GPC) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Gel Permeation Chromatography (GPC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gel Permeation Chromatography (GPC) total production and demand, 2021-2032, (Units)

Global Gel Permeation Chromatography (GPC) total production value, 2021-2032, (USD Million)

Global Gel Permeation Chromatography (GPC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Gel Permeation Chromatography (GPC) consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Gel Permeation Chromatography (GPC) domestic production, consumption, key domestic manufacturers and share

Global Gel Permeation Chromatography (GPC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Gel Permeation Chromatography (GPC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Gel Permeation Chromatography (GPC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Gel Permeation Chromatography (GPC) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Waters, Shimadzu, Agilent Technologies, Malvern, TOSOH Corporation, Schambeck SFD, Polymer Char, J2 Scientific, Gilson, LC Tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gel Permeation Chromatography (GPC) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Gel Permeation Chromatography (GPC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Gel Permeation Chromatography (GPC) Market, Segmentation by Type:

Analytical Systems

Clean-Up Systems

Global Gel Permeation Chromatography (GPC) Market, Segmentation by Application:

Academic Institutions

Chemical and Biochemical Companies

Government Agencies

Others

Companies Profiled:

Waters

Shimadzu

Agilent Technologies

Malvern

TOSOH Corporation

Schambeck SFD

Polymer Char

J2 Scientific

Gilson

LC Tech

Labtech

Key Questions Answered:

1. How big is the global Gel Permeation Chromatography (GPC) market?
2. What is the demand of the global Gel Permeation Chromatography (GPC) market?
3. What is the year over year growth of the global Gel Permeation Chromatography (GPC) market?
4. What is the production and production value of the global Gel Permeation Chromatography (GPC) market?
5. Who are the key producers in the global Gel Permeation Chromatography (GPC) market?
6. What are the growth factors driving the market demand?

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