

# Global Size Exclusion Chromatography Resin Production, Demand and Key Producers, 2022-2028

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## Abstracts

Size exclusion chromatography (SEC), also known as gel filtration, is the mildest of all the chromatography techniques. SEC separates molecules by differences in size as they pass through a resin packed in a column. Unlike techniques such as ion exchange chromatography (IEX) or affinity chromatography (AC), molecules do not bind to the chromatography resin, which means that buffer composition does not directly affect resolution (the degree of separation between peaks). Consequently, a significant advantage of SEC is that conditions can be varied to suit the type of sample or the requirements for further purification, analysis, or storage without altering the separation.

This report studies the global Size Exclusion Chromatography Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Size Exclusion Chromatography Resin, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Size Exclusion Chromatography Resin that contribute to its increasing demand across many markets.

The global Size Exclusion Chromatography Resin market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Size Exclusion Chromatography Resin total production and demand, 2017-2028, (Tons)

Global Size Exclusion Chromatography Resin total production value, 2017-2028, (USD Million)

Global Size Exclusion Chromatography Resin production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Size Exclusion Chromatography Resin consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Size Exclusion Chromatography Resin domestic production, consumption, key domestic manufacturers and share

Global Size Exclusion Chromatography Resin production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Size Exclusion Chromatography Resin production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Size Exclusion Chromatography Resin production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Size Exclusion Chromatography Resin market based on the following parameters – headquarters, production locations, products portfolio, Size Exclusion Chromatography Resin revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Size Exclusion Chromatography Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast

year.

#### Global Size Exclusion Chromatography Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

#### Global Size Exclusion Chromatography Resin Market, Segmentation by Type

Pore Size  $\geq$ 50nm

Pore Size 50-100nm

Pore Size  $\geq$ 100nm

#### Global Size Exclusion Chromatography Resin Market, Segmentation by Application

Pharmaceutical

Life Sciences

Food and Beverage Testing

Environmental Testing

Others

## Companies Profiled:

GE Healthcare

Tosoh Corporation

Bio-Rad Laboratories

Merck KGaA

Thermo Fisher Scientific

Pall Corporation

Purolite Corporation

Mitsubishi Chemical Corporation

Repligen Corporation

Avantor Performance Materials

Cytiva

## Key Questions Answered

1. How big is the global Size Exclusion Chromatography Resin market?
2. What is the demand of the global Size Exclusion Chromatography Resin market?
3. What is the year over year growth of the global Size Exclusion Chromatography Resin market?
4. What is the production and production value of the global Size Exclusion Chromatography Resin market?

5. Who are the key producers in the global Size Exclusion Chromatography Resin market?

6. What are the growth factors driving the market demand?

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