

Global Normal Phase Chromatography Packing Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Normal Phase Chromatography Packing Material market size was valued at US\$ 232 million in 2025 and is forecast to a readjusted size of US\$ 309 million by 2032 with a CAGR of 4.2% during review period.

In 2025, the global sales volume of Normal Phase Chromatography Packing Material is estimated at approximately 2,500 tons, with an average global market price of about USD 90/kg. Gross margins of major manufacturers in the industry are generally around 30%?45%.

Normal Phase Chromatography Packing Material is a core stationary-phase material used in normal-phase liquid chromatography systems. It is mainly packed into analytical liquid chromatography columns, preparative chromatography columns, and flash preparative chromatography columns for the separation, analysis, and preparative purification of complex mixtures. Its separation mechanism is primarily based on differences in adsorption, dipole interactions, hydrogen bonding, and polarity matching between polar sites on the stationary phase surface and sample molecules. These interactions result in different retention behaviors of individual components within the chromatography column, thereby enabling the effective separation of target compounds from impurities, isomers, or by-products.

The upstream segment mainly includes high-purity silica, organic polymer matrices, functional silane reagents, pore-forming agents, solvents, and surface treatment additives. The midstream segment involves preparation of chromatography packing materials, surface modification, particle size classification, and quality control.

Downstream applications mainly include pharmaceutical R&D, natural product separation and purification, fine chemicals, food testing, environmental monitoring, and petrochemical analysis. Driven by growing demand in pharmaceutical R&D, fine chemical separation and purification, and laboratory analysis, Normal Phase Chromatography Packing Material is expected to maintain stable demand in complex sample separation, impurity analysis, and small-batch preparative purification.

This report is a detailed and comprehensive analysis for global Normal Phase Chromatography Packing Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Normal Phase Chromatography Packing Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Normal Phase Chromatography Packing Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Normal Phase Chromatography Packing Material market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Normal Phase Chromatography Packing Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Normal Phase Chromatography Packing Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Normal Phase Chromatography Packing Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck KGaA, FUJIFILM Wako Pure Chemical, SiliCycle, YMC, Osaka Soda, Nouryon, Fuji Silysia Chemical, AGC Si-Tech, Nacalai Tesque, Phenomenex, etc.

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

Market Segmentation

Normal Phase Chromatography Packing Material market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Silica-based

Organic Polymer-based

Market segment by Particle Shape

Spherical

Amorphous

Market segment by Application

Drug Development

Natural Product Extraction

Fine Chemicals

Food Testing

Environmental Monitoring

Petrochemicals

Other

Major players covered

Merck KGaA

FUJIFILM Wako Pure Chemical

SiliCycle

YMC

Osaka Soda

Nouryon

Fuji Silysia Chemical

AGC Si-Tech

Nacalai Tesque

Phenomenex

Thermo Fisher Scientific

Agilent Technologies

GL Sciences

MACHEREY-NAGEL

Dr. Maisch

Daicel Corporation

Waters Corporation

Tosoh Corporation

Suzhou Sepax Technologies

Suzhou NanoMicro Technology

Welch Materials

Bonna-Agela Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Normal Phase Chromatography Packing Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Normal Phase Chromatography Packing Material, with price, sales quantity, revenue, and global market share of Normal Phase Chromatography Packing Material from 2021 to 2026.

Chapter 3, the Normal Phase Chromatography Packing Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Normal Phase Chromatography Packing Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Normal Phase Chromatography Packing Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Normal Phase Chromatography Packing Material.

Chapter 14 and 15, to describe Normal Phase Chromatography Packing Material sales channel, distributors, customers, research findings and conclusion.

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