

# Chromatography Resins Market Positioned for Growth Amid Sustainability and Innovation Trends

*Surge in biomolecule separation & purification and innovations in affinity and ion-exchange resins propel market growth.*

WILMINGTON, DE, UNITED STATES, October 6, 2025 /EINPresswire.com/ -- Allied Market Research published a report titled, "[Chromatography Resins Market](#) by Type (Hydrophobic Interaction Resin, Multimodal or Mixed-Mode Resin, Size Exclusion Resin, Affinity Resin, Ion-Exchange Resin, and Others) and Application (Antibody Purification, Biomolecule Separation & Purification, Vaccination, and Others): Global Opportunity Analysis and Industry Forecast, 2021-2030."



According to the report, the global chromatography resins market was valued at \$2.1 billion in 2020 and is projected to reach \$4.1 billion by 2030, growing at a CAGR of 7.1% from 2021 to 2030.

For more information, contact Allied Market Research at:

<https://www.alliedmarketresearch.com/request-sample/A12640>

## Market Dynamics

### Drivers:

- Rising adoption in biomolecule separation and purification industries.
- Technological developments in affinity and ion-exchange chromatographic resins enhancing efficiency and yield.

## Restraint:

- High production cost of chromatography resins.

## Opportunities:

- Increasing application in vaccine development and purification, particularly after the COVID-19 pandemic.

## Segment Insights

### By Type:

- Affinity Resins accounted for over half of the market share in 2020 and will retain dominance through 2030, owing to high binding capacity, selectivity, and reduced process time.
- Ion-Exchange Resins are projected to witness the fastest CAGR of 7.5%, driven by demand for high-resolution protein separation and improved industrial throughput.

### By Application:

- Antibody Purification held the largest share (over one-third in 2020) and will continue to lead, with a CAGR of 7.4%, attributed to enhanced process efficiency and mild elution requirements.
- Other key applications include biomolecule separation & purification and vaccination.

## Regional Outlook

- North America dominated the global market in 2020, contributing over one-third of total revenue, and is expected to maintain this lead with the highest CAGR of 7.6% through 2030.
- This growth is driven by the strong presence of chromatography resin manufacturers, advanced biopharma infrastructure, and rising biotechnology research investments.
- Regions analyzed include Europe, Asia-Pacific, and LAMEA.

## Key Market Players:

- Cytiva Lifesciences
- Sartorius AG
- Bio-Rad Laboratories Inc.
- Tosoh Bioscience
- Generon
- Repligen Corporation
- Bio-Works

- JNC Corporation
- LAF-Biotechnology
- Anatrace Products LLC

<https://www.alliedmarketresearch.com/chromatography-resins-market/purchase-options>

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Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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