

Global Affinity Chromatography Market Forecast To Reach \$4.76 Billion By 2029 With 6.6% Annual Growth

The Business Research Company's Affinity Chromatography Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

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The <u>affinity chromatography market</u> has spun an impressive growth narrative in recent years. Off the back of a solid foundation of \$3.44 billion in 2024, it's projected to escalate to \$3.68 billion in



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2025, corresponding to an impressive compound annual growth rate CAGR of 7.0%. This historic growth can be pinpointed to several key drivers, such as enhanced demand for protein purification, increased development of personalized medicine, profound investments in academic and industrial R&D, wider adoption of monoclonal antibodies, and mushrooming growth in proteomics and genomics research.

What Is The <u>Affinity Chromatography Market Growth</u> Forecast?

Peering into the future, the affinity chromatography market is poised to continue its growth streak. The market size is expected to swell to \$4.76 billion in 2029, moving at a CAGR of 6.6%. Factors expected to fuel this growth include the expansion of the biopharmaceutical industry, soaring demand for gene and cell therapies, increased biosimilar production, an emphasis on continuous bioprocessing, and stringent regulatory standards for biologics purity.

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What's Fueling Affinity Chromatography Market Growth?

A key player propelling the growth of the affinity chromatography market is the burgeoning demand for biopharmaceuticals. These are medicinal products sourced from biological entities like living organisms or cells, which offer treatment, prevention, or diagnostics for diseases. Biopharmaceuticals are gaining traction, predominantly because they provide highly targeted and efficient treatments for complex diseases like cancer and autoimmune disorders. In cases where traditional drugs often underperform, biopharmaceuticals improve patient outcomes. The affinity chromatography technique bolsters precise and efficient purification of complex biomolecules, such as antibodies and proteins, which are crucial for producing high-quality biopharmaceutical products.

Which Major Players Are Dominating The Affinity Chromatography Market? Securing dominant positions in the affinity chromatography market are major companies, including Thermo Fisher Scientific, Merck KGaA, Asahi Kasei Medical Co. Ltd., GE Healthcare Life Sciences, MilliporeSigma, Lonza Group Ltd., Agilent Technologies, Cytiva, Sartorius AG, Tosoh Bioscience, Waters Corporation, Bio-Rad Laboratories, Pall Corporation, Promega Corporation, Biotage, Horizon Discovery, KNAUER Wissenschaftliche Geräte GmbH, BioWorks Inc., BIA Separation, and JNC Corporation.

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How Is The Affinity Chromatography Market Segmented?

To better understand the microcosm of the affinity chromatography market, it's worthwhile to consider its segmentation, which includes:

- 1 By Product: Resins Or Gels, Columns, Magnetic Beads, Reagents And Consumables, Accessories.
- 2 By Technique: Immobilized Metal Affinity Chromatography, Protein A Or G Or L Affinity Chromatography, Bio-Specific Affinity Chromatography, Other Techniques.
- 3 By Application: Biomolecule Purification, Chromatographic Separation.
- 4 By End User: Pharmaceutical And Biotechnology Companies, Research Institutes, Academic Institutions.

This segmentation extends into various subsegments, including:

- 1 By Resins Or Gels: Agarose-Based resins, Polystyrene-Based resins, Silica-Based resins, Sepharose-Based gels, Dextran-Based resins, Cellulose-Based resins.
- 2 By Columns: Pre-Packed Columns, Empty Columns, Mini-Spin Columns, Gravity Flow Columns, High-Performance Columns.
- 3 By Magnetic Beads: Streptavidin-Coated Beads, Protein A Or G Or L-Coated Beads, Ni-NTA Magnetic Beads, Glutathione Magnetic Beads, Custom Ligand-Conjugated Beads.
- 4 By Reagents And Consumables: Ligands, Elution Buffers, Binding Buffers, Wash Buffers,

Coupling Reagents.

5 By Accessories: Tubing And Connectors, Frits And Filters, Column Holders, Sample Loops, Flow Restrictors.

What Affinity Chromatography Market Regional Insights Can We Gather? Shifting gears to a regional perspective, North America held the throne as the largest region in the affinity chromatography market in 2024. The regions analyzed in the report span across Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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