

Global Mixed-mode Chromatography Resin Market Insights, Forecast to 2026

https://marketpublishers.com/r/GD427A80578DEN.html

Date: June 2020 Pages: 110 Price: US\$ 3,900.00 (Single User License) ID: GD427A80578DEN

Abstracts

Mixed-mode chromatography resin refers to the interactions or mixed-mode media used in this chromatographic method. Mixed-mode chromatography materials contain ligands of multimodal functionality that allow protein adsorption by a combination of ionic interactions, hydrogen bonds, and/or hydrophobic interactions. Complex mixtures like fermentation supernatants or cell lysates can be applied directly at relatively high conductivity, and elution is usually achieved by electrostatic charge repulsion. In 2015, the global mixed-mode chromatography resin production market is led by Europe; USA is the second-largest region-wise market. At present, the major manufacturers of mixed-mode chromatography resin are concentrated in Europe (Pall) and USA. Pall is the world leader, holding 50.5% production market share in 2015. Currently, the US is the world's largest consumer market. US hold 45.82% share of the global consumption market.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Mixed-mode Chromatography Resin 3900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Mixed-mode



Chromatography Resin 3900 industry.

Based on our recent survey, we have several different scenarios about the Mixed-mode Chromatography Resin 3900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 144.2 million in 2019. The market size of Mixed-mode Chromatography Resin 3900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Mixed-mode Chromatography Resin market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Mixed-mode Chromatography Resin market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Mixed-mode Chromatography Resin market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Mixed-mode Chromatography Resin market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Mixed-mode Chromatography Resin market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.



Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Mixed-mode Chromatography Resin market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Mixed-mode Chromatography Resin market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Mixed-mode Chromatography Resin market.

The following manufacturers are covered in this report:

Pall Corporation

GE Healthcare

Bio-Rad Laboratories

Tosoh Corporation

Merck

•••

Mixed-mode Chromatography Resin Breakdown Data by Type

Ion Exchange-Hydrophobic Type

Hydroxyapatite Type

Mixed-mode Chromatography Resin Breakdown Data by Application



Monoclonal Antibodies

Non-antibody Protein

Polyclonal Antibodies

Others



Contents

1 STUDY COVERAGE

1.1 Mixed-mode Chromatography Resin Product Introduction

1.2 Market Segments

1.3 Key Mixed-mode Chromatography Resin Manufacturers Covered: Ranking by Revenue

- 1.4 Market by Type
- 1.4.1 Global Mixed-mode Chromatography Resin Market Size Growth Rate by Type
- 1.4.2 Ion Exchange-Hydrophobic Type
- 1.4.3 Hydroxyapatite Type
- 1.5 Market by Application

1.5.1 Global Mixed-mode Chromatography Resin Market Size Growth Rate by

Application

- 1.5.2 Monoclonal Antibodies
- 1.5.3 Non-antibody Protein
- 1.5.4 Polyclonal Antibodies
- 1.5.5 Others

1.6 Coronavirus Disease 2019 (Covid-19): Mixed-mode Chromatography Resin Industry Impact

1.6.1 How the Covid-19 is Affecting the Mixed-mode Chromatography Resin Industry

- 1.6.1.1 Mixed-mode Chromatography Resin Business Impact Assessment Covid-19
- 1.6.1.2 Supply Chain Challenges
- 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Mixed-mode Chromatography Resin Potential Opportunities in the COVID-19 Landscape

1.6.3 Measures / Proposal against Covid-19

1.6.3.1 Government Measures to Combat Covid-19 Impact

1.6.3.2 Proposal for Mixed-mode Chromatography Resin Players to Combat Covid-19 Impact

1.7 Study Objectives

1.8 Years Considered

2 EXECUTIVE SUMMARY

2.1 Global Mixed-mode Chromatography Resin Market Size Estimates and Forecasts

- 2.1.1 Global Mixed-mode Chromatography Resin Revenue 2015-2026
- 2.1.2 Global Mixed-mode Chromatography Resin Sales 2015-2026



2.2 Mixed-mode Chromatography Resin Market Size by Region: 2020 Versus 2026

2.2.1 Global Mixed-mode Chromatography Resin Retrospective Market Scenario in Sales by Region: 2015-2020

2.2.2 Global Mixed-mode Chromatography Resin Retrospective Market Scenario in Revenue by Region: 2015-2020

3 GLOBAL MIXED-MODE CHROMATOGRAPHY RESIN COMPETITOR LANDSCAPE BY PLAYERS

3.1 Mixed-mode Chromatography Resin Sales by Manufacturers

3.1.1 Mixed-mode Chromatography Resin Sales by Manufacturers (2015-2020)

3.1.2 Mixed-mode Chromatography Resin Sales Market Share by Manufacturers (2015-2020)

3.2 Mixed-mode Chromatography Resin Revenue by Manufacturers

3.2.1 Mixed-mode Chromatography Resin Revenue by Manufacturers (2015-2020)

3.2.2 Mixed-mode Chromatography Resin Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Mixed-mode Chromatography Resin Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Mixed-mode Chromatography Resin Revenue in 2019

3.2.5 Global Mixed-mode Chromatography Resin Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Mixed-mode Chromatography Resin Price by Manufacturers

3.4 Mixed-mode Chromatography Resin Manufacturing Base Distribution, Product Types

3.4.1 Mixed-mode Chromatography Resin Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Mixed-mode Chromatography Resin Product Type

3.4.3 Date of International Manufacturers Enter into Mixed-mode Chromatography Resin Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Mixed-mode Chromatography Resin Market Size by Type (2015-2020)

4.1.1 Global Mixed-mode Chromatography Resin Sales by Type (2015-2020)

4.1.2 Global Mixed-mode Chromatography Resin Revenue by Type (2015-2020)

4.1.3 Mixed-mode Chromatography Resin Average Selling Price (ASP) by Type



(2015-2026)

4.2 Global Mixed-mode Chromatography Resin Market Size Forecast by Type (2021-2026)

4.2.1 Global Mixed-mode Chromatography Resin Sales Forecast by Type (2021-2026)

4.2.2 Global Mixed-mode Chromatography Resin Revenue Forecast by Type (2021-2026)

4.2.3 Mixed-mode Chromatography Resin Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Mixed-mode Chromatography Resin Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

5.1 Global Mixed-mode Chromatography Resin Market Size by Application (2015-2020)

5.1.1 Global Mixed-mode Chromatography Resin Sales by Application (2015-2020)

5.1.2 Global Mixed-mode Chromatography Resin Revenue by Application (2015-2020)

5.1.3 Mixed-mode Chromatography Resin Price by Application (2015-2020)

5.2 Mixed-mode Chromatography Resin Market Size Forecast by Application (2021-2026)

5.2.1 Global Mixed-mode Chromatography Resin Sales Forecast by Application (2021-2026)

5.2.2 Global Mixed-mode Chromatography Resin Revenue Forecast by Application (2021-2026)

5.2.3 Global Mixed-mode Chromatography Resin Price Forecast by Application (2021-2026)

6 NORTH AMERICA

6.1 North America Mixed-mode Chromatography Resin by Country

6.1.1 North America Mixed-mode Chromatography Resin Sales by Country

6.1.2 North America Mixed-mode Chromatography Resin Revenue by Country

6.1.3 U.S.

6.1.4 Canada

6.2 North America Mixed-mode Chromatography Resin Market Facts & Figures by Type6.3 North America Mixed-mode Chromatography Resin Market Facts & Figures byApplication

7 EUROPE



- 7.1 Europe Mixed-mode Chromatography Resin by Country
 - 7.1.1 Europe Mixed-mode Chromatography Resin Sales by Country
 - 7.1.2 Europe Mixed-mode Chromatography Resin Revenue by Country
 - 7.1.3 Germany
 - 7.1.4 France
 - 7.1.5 U.K.
 - 7.1.6 Italy
 - 7.1.7 Russia
- 7.2 Europe Mixed-mode Chromatography Resin Market Facts & Figures by Type
- 7.3 Europe Mixed-mode Chromatography Resin Market Facts & Figures by Application

8 ASIA PACIFIC

- 8.1 Asia Pacific Mixed-mode Chromatography Resin by Region
- 8.1.1 Asia Pacific Mixed-mode Chromatography Resin Sales by Region
- 8.1.2 Asia Pacific Mixed-mode Chromatography Resin Revenue by Region
- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

8.2 Asia Pacific Mixed-mode Chromatography Resin Market Facts & Figures by Type8.3 Asia Pacific Mixed-mode Chromatography Resin Market Facts & Figures byApplication

9 LATIN AMERICA

- 9.1 Latin America Mixed-mode Chromatography Resin by Country
 - 9.1.1 Latin America Mixed-mode Chromatography Resin Sales by Country
 - 9.1.2 Latin America Mixed-mode Chromatography Resin Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina



9.2 Central & South America Mixed-mode Chromatography Resin Market Facts & Figures by Type9.3 Central & South America Mixed-mode Chromatography Resin Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

10.1 Middle East and Africa Mixed-mode Chromatography Resin by Country
10.1.1 Middle East and Africa Mixed-mode Chromatography Resin Sales by Country
10.1.2 Middle East and Africa Mixed-mode Chromatography Resin Revenue by
Country

- 10.1.3 Turkey
- 10.1.4 Saudi Arabia
- 10.1.5 UAE

10.2 Middle East and Africa Mixed-mode Chromatography Resin Market Facts & Figures by Type

10.3 Middle East and Africa Mixed-mode Chromatography Resin Market Facts & Figures by Application

11 COMPANY PROFILES

- 11.1 Pall Corporation
- 11.1.1 Pall Corporation Corporation Information
- 11.1.2 Pall Corporation Description, Business Overview and Total Revenue
- 11.1.3 Pall Corporation Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Pall Corporation Mixed-mode Chromatography Resin Products Offered
- 11.1.5 Pall Corporation Recent Development

11.2 GE Healthcare

- 11.2.1 GE Healthcare Corporation Information
- 11.2.2 GE Healthcare Description, Business Overview and Total Revenue
- 11.2.3 GE Healthcare Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 GE Healthcare Mixed-mode Chromatography Resin Products Offered
- 11.2.5 GE Healthcare Recent Development
- 11.3 Bio-Rad Laboratories
 - 11.3.1 Bio-Rad Laboratories Corporation Information
 - 11.3.2 Bio-Rad Laboratories Description, Business Overview and Total Revenue
 - 11.3.3 Bio-Rad Laboratories Sales, Revenue and Gross Margin (2015-2020)
 - 11.3.4 Bio-Rad Laboratories Mixed-mode Chromatography Resin Products Offered
 - 11.3.5 Bio-Rad Laboratories Recent Development



- 11.4 Tosoh Corporation
 - 11.4.1 Tosoh Corporation Corporation Information
- 11.4.2 Tosoh Corporation Description, Business Overview and Total Revenue
- 11.4.3 Tosoh Corporation Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 Tosoh Corporation Mixed-mode Chromatography Resin Products Offered
- 11.4.5 Tosoh Corporation Recent Development

11.5 Merck

- 11.5.1 Merck Corporation Information
- 11.5.2 Merck Description, Business Overview and Total Revenue
- 11.5.3 Merck Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 Merck Mixed-mode Chromatography Resin Products Offered
- 11.5.5 Merck Recent Development

11.1 Pall Corporation

- 11.1.1 Pall Corporation Corporation Information
- 11.1.2 Pall Corporation Description, Business Overview and Total Revenue
- 11.1.3 Pall Corporation Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 Pall Corporation Mixed-mode Chromatography Resin Products Offered
- 11.1.5 Pall Corporation Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

12.1 Mixed-mode Chromatography Resin Market Estimates and Projections by Region

12.1.1 Global Mixed-mode Chromatography Resin Sales Forecast by Regions 2021-2026

12.1.2 Global Mixed-mode Chromatography Resin Revenue Forecast by Regions 2021-2026

12.2 North America Mixed-mode Chromatography Resin Market Size Forecast (2021-2026)

12.2.1 North America: Mixed-mode Chromatography Resin Sales Forecast (2021-2026)

12.2.2 North America: Mixed-mode Chromatography Resin Revenue Forecast (2021-2026)

12.2.3 North America: Mixed-mode Chromatography Resin Market Size Forecast by Country (2021-2026)

12.3 Europe Mixed-mode Chromatography Resin Market Size Forecast (2021-2026)

12.3.1 Europe: Mixed-mode Chromatography Resin Sales Forecast (2021-2026)

12.3.2 Europe: Mixed-mode Chromatography Resin Revenue Forecast (2021-2026)

12.3.3 Europe: Mixed-mode Chromatography Resin Market Size Forecast by Country (2021-2026)



12.4 Asia Pacific Mixed-mode Chromatography Resin Market Size Forecast (2021-2026)

12.4.1 Asia Pacific: Mixed-mode Chromatography Resin Sales Forecast (2021-2026)

12.4.2 Asia Pacific: Mixed-mode Chromatography Resin Revenue Forecast (2021-2026)

12.4.3 Asia Pacific: Mixed-mode Chromatography Resin Market Size Forecast by Region (2021-2026)

12.5 Latin America Mixed-mode Chromatography Resin Market Size Forecast (2021-2026)

12.5.1 Latin America: Mixed-mode Chromatography Resin Sales Forecast (2021-2026)

12.5.2 Latin America: Mixed-mode Chromatography Resin Revenue Forecast (2021-2026)

12.5.3 Latin America: Mixed-mode Chromatography Resin Market Size Forecast by Country (2021-2026)

12.6 Middle East and Africa Mixed-mode Chromatography Resin Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Mixed-mode Chromatography Resin Sales Forecast (2021-2026)

12.6.2 Middle East and Africa: Mixed-mode Chromatography Resin Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Mixed-mode Chromatography Resin Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

13.1 Market Opportunities and Drivers

13.2 Market Challenges

13.3 Market Risks/Restraints

13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Mixed-mode Chromatography Resin Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

14.1 Value Chain Analysis

14.2 Mixed-mode Chromatography Resin Customers

14.3 Sales Channels Analysis

Global Mixed-mode Chromatography Resin Market Insights, Forecast to 2026



14.3.1 Sales Channels 14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details



List Of Tables

LIST OF TABLES

 Table 1. Mixed-mode Chromatography Resin Market Segments

Table 2. Ranking of Global Top Mixed-mode Chromatography Resin Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Mixed-mode Chromatography Resin Market Size Growth Rate by Type 2020-2026 (L) & (US\$ Million)

Table 4. Major Manufacturers of Ion Exchange-Hydrophobic Type

Table 5. Major Manufacturers of Hydroxyapatite Type

Table 6. COVID-19 Impact Global Market: (Four Mixed-mode Chromatography ResinMarket Size Forecast Scenarios)

Table 7. Opportunities and Trends for Mixed-mode Chromatography Resin Players in the COVID-19 Landscape

Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 9. Key Regions/Countries Measures against Covid-19 Impact

Table 10. Proposal for Mixed-mode Chromatography Resin Players to Combat Covid-19 Impact

Table 11. Global Mixed-mode Chromatography Resin Market Size Growth Rate by Application 2020-2026 (L)

Table 12. Global Mixed-mode Chromatography Resin Market Size by Region (L) & (US\$ Million): 2020 VS 2026

Table 13. Global Mixed-mode Chromatography Resin Sales by Regions 2015-2020 (L) Table 14. Global Mixed-mode Chromatography Resin Sales Market Share by Regions (2015-2020)

Table 15. Global Mixed-mode Chromatography Resin Revenue by Regions 2015-2020 (US\$ Million)

Table 16. Global Mixed-mode Chromatography Resin Sales by Manufacturers (2015-2020) (L)

Table 17. Global Mixed-mode Chromatography Resin Sales Share by Manufacturers (2015-2020)

Table 18. Global Mixed-mode Chromatography Resin Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 19. Global Mixed-mode Chromatography Resin by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Mixed-mode Chromatography Resin as of 2019) Table 20. Mixed-mode Chromatography Resin Revenue by Manufacturers (2015-2020) (US\$ Million)

Table 21. Mixed-mode Chromatography Resin Revenue Share by Manufacturers



(2015-2020)

Table 22. Key Manufacturers Mixed-mode Chromatography Resin Price (2015-2020) (USD/L)

Table 23. Mixed-mode Chromatography Resin Manufacturers Manufacturing BaseDistribution and Headquarters

Table 24. Manufacturers Mixed-mode Chromatography Resin Product Type

Table 25. Date of International Manufacturers Enter into Mixed-mode Chromatography Resin Market

Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 27. Global Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L)

Table 28. Global Mixed-mode Chromatography Resin Sales Share by Type (2015-2020)

Table 29. Global Mixed-mode Chromatography Resin Revenue by Type (2015-2020) (US\$ Million)

Table 30. Global Mixed-mode Chromatography Resin Revenue Share by Type (2015-2020)

Table 31. Mixed-mode Chromatography Resin Average Selling Price (ASP) by Type 2015-2020 (USD/L)

Table 32. Global Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 33. Global Mixed-mode Chromatography Resin Sales Share by Application (2015-2020)

Table 34. North America Mixed-mode Chromatography Resin Sales by Country (2015-2020) (L)

Table 35. North America Mixed-mode Chromatography Resin Sales Market Share by Country (2015-2020)

Table 36. North America Mixed-mode Chromatography Resin Revenue by Country (2015-2020) (US\$ Million)

Table 37. North America Mixed-mode Chromatography Resin Revenue Market Share by Country (2015-2020)

Table 38. North America Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L)

Table 39. North America Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Table 40. North America Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 41. North America Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Table 42. Europe Mixed-mode Chromatography Resin Sales by Country (2015-2020) (L)



Table 43. Europe Mixed-mode Chromatography Resin Sales Market Share by Country (2015-2020)

Table 44. Europe Mixed-mode Chromatography Resin Revenue by Country (2015-2020) (US\$ Million)

Table 45. Europe Mixed-mode Chromatography Resin Revenue Market Share by Country (2015-2020)

Table 46. Europe Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L) Table 47. Europe Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Table 48. Europe Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 49. Europe Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Table 50. Asia Pacific Mixed-mode Chromatography Resin Sales by Region (2015-2020) (L)

Table 51. Asia Pacific Mixed-mode Chromatography Resin Sales Market Share by Region (2015-2020)

Table 52. Asia Pacific Mixed-mode Chromatography Resin Revenue by Region (2015-2020) (US\$ Million)

Table 53. Asia Pacific Mixed-mode Chromatography Resin Revenue Market Share by Region (2015-2020)

Table 54. Asia Pacific Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L)

Table 55. Asia Pacific Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Table 56. Asia Pacific Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 57. Asia Pacific Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Table 58. Latin America Mixed-mode Chromatography Resin Sales by Country (2015-2020) (L)

Table 59. Latin America Mixed-mode Chromatography Resin Sales Market Share by Country (2015-2020)

Table 60. Latin Americaa Mixed-mode Chromatography Resin Revenue by Country (2015-2020) (US\$ Million)

Table 61. Latin America Mixed-mode Chromatography Resin Revenue Market Share by Country (2015-2020)

Table 62. Latin America Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L)



Table 63. Latin America Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Table 64. Latin America Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 65. Latin America Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Table 66. Middle East and Africa Mixed-mode Chromatography Resin Sales by Country (2015-2020) (L)

Table 67. Middle East and Africa Mixed-mode Chromatography Resin Sales Market Share by Country (2015-2020)

Table 68. Middle East and Africa Mixed-mode Chromatography Resin Revenue by Country (2015-2020) (US\$ Million)

Table 69. Middle East and Africa Mixed-mode Chromatography Resin Revenue Market Share by Country (2015-2020)

Table 70. Middle East and Africa Mixed-mode Chromatography Resin Sales by Type (2015-2020) (L)

Table 71. Middle East and Africa Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Table 72. Middle East and Africa Mixed-mode Chromatography Resin Sales by Application (2015-2020) (L)

Table 73. Middle East and Africa Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Table 74. Pall Corporation Corporation Information

Table 75. Pall Corporation Description and Major Businesses

Table 76. Pall Corporation Mixed-mode Chromatography Resin Production (L),

Revenue (US\$ Million), Price (USD/L) and Gross Margin (2015-2020)

Table 77. Pall Corporation Product

Table 78. Pall Corporation Recent Development

Table 79. GE Healthcare Corporation Information

Table 80. GE Healthcare Description and Major Businesses

Table 81. GE Healthcare Mixed-mode Chromatography Resin Production (L), Revenue

(US\$ Million), Price (USD/L) and Gross Margin (2015-2020)

Table 82. GE Healthcare Product

 Table 83. GE Healthcare Recent Development

Table 84. Bio-Rad Laboratories Corporation Information

Table 85. Bio-Rad Laboratories Description and Major Businesses

Table 86. Bio-Rad Laboratories Mixed-mode Chromatography Resin Production (L),

Revenue (US\$ Million), Price (USD/L) and Gross Margin (2015-2020)

Table 87. Bio-Rad Laboratories Product



Table 88. Bio-Rad Laboratories Recent Development

- Table 89. Tosoh Corporation Corporation Information
- Table 90. Tosoh Corporation Description and Major Businesses
- Table 91. Tosoh Corporation Mixed-mode Chromatography Resin Production (L),
- Revenue (US\$ Million), Price (USD/L) and Gross Margin (2015-2020)
- Table 92. Tosoh Corporation Product
- Table 93. Tosoh Corporation Recent Development
- Table 94. Merck Corporation Information
- Table 95. Merck Description and Major Businesses
- Table 96. Merck Mixed-mode Chromatography Resin Production (L), Revenue (US\$
- Million), Price (USD/L) and Gross Margin (2015-2020)
- Table 97. Merck Product
- Table 98. Merck Recent Development
- Table 99. Global Mixed-mode Chromatography Resin Sales Forecast by Regions (2021-2026) (L)
- Table 100. Global Mixed-mode Chromatography Resin Sales Market Share Forecast by Regions (2021-2026)
- Table 101. Global Mixed-mode Chromatography Resin Revenue Forecast by Regions (2021-2026) (US\$ Million)
- Table 102. Global Mixed-mode Chromatography Resin Revenue Market Share Forecast by Regions (2021-2026)
- Table 103. North America: Mixed-mode Chromatography Resin Sales Forecast by Country (2021-2026) (L)
- Table 104. North America: Mixed-mode Chromatography Resin Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 105. Europe: Mixed-mode Chromatography Resin Sales Forecast by Country (2021-2026) (L)
- Table 106. Europe: Mixed-mode Chromatography Resin Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 107. Asia Pacific: Mixed-mode Chromatography Resin Sales Forecast by Region (2021-2026) (L)
- Table 108. Asia Pacific: Mixed-mode Chromatography Resin Revenue Forecast by Region (2021-2026) (US\$ Million)
- Table 109. Latin America: Mixed-mode Chromatography Resin Sales Forecast by Country (2021-2026) (L)
- Table 110. Latin America: Mixed-mode Chromatography Resin Revenue Forecast by Country (2021-2026) (US\$ Million)
- Table 111. Middle East and Africa: Mixed-mode Chromatography Resin Sales Forecast by Country (2021-2026) (L)



Table 112. Middle East and Africa: Mixed-mode Chromatography Resin Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 113. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 114. Key Challenges

Table 115. Market Risks

Table 116. Main Points Interviewed from Key Mixed-mode Chromatography Resin Players

Table 117. Mixed-mode Chromatography Resin Customers List

Table 118. Mixed-mode Chromatography Resin Distributors List

Table 119. Research Programs/Design for This Report

Table 120. Key Data Information from Secondary Sources

Table 121. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Mixed-mode Chromatography Resin Product Picture

Figure 2. Global Mixed-mode Chromatography Resin Sales Market Share by Type in 2020 & 2026

Figure 3. Ion Exchange-Hydrophobic Type Product Picture

Figure 4. Hydroxyapatite Type Product Picture

Figure 5. Global Mixed-mode Chromatography Resin Sales Market Share by

Application in 2020 & 2026

Figure 6. Monoclonal Antibodies

Figure 7. Non-antibody Protein

Figure 8. Polyclonal Antibodies

Figure 9. Others

Figure 10. Mixed-mode Chromatography Resin Report Years Considered

Figure 11. Global Mixed-mode Chromatography Resin Market Size 2015-2026 (US\$ Million)

Figure 12. Global Mixed-mode Chromatography Resin Sales 2015-2026 (L)

Figure 13. Global Mixed-mode Chromatography Resin Market Size Market Share by Region: 2020 Versus 2026

Figure 14. Global Mixed-mode Chromatography Resin Sales Market Share by Region (2015-2020)

Figure 15. Global Mixed-mode Chromatography Resin Sales Market Share by Region in 2019

Figure 16. Global Mixed-mode Chromatography Resin Revenue Market Share by Region (2015-2020)

Figure 17. Global Mixed-mode Chromatography Resin Revenue Market Share by Region in 2019

Figure 18. Global Mixed-mode Chromatography Resin Sales Share by Manufacturer in 2019

Figure 19. The Top 10 and 5 Players Market Share by Mixed-mode Chromatography Resin Revenue in 2019

Figure 20. Mixed-mode Chromatography Resin Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 21. Global Mixed-mode Chromatography Resin Sales Market Share by Type (2015-2020)

Figure 22. Global Mixed-mode Chromatography Resin Sales Market Share by Type in 2019



Figure 23. Global Mixed-mode Chromatography Resin Revenue Market Share by Type (2015-2020)

Figure 24. Global Mixed-mode Chromatography Resin Revenue Market Share by Type in 2019

Figure 25. Global Mixed-mode Chromatography Resin Market Share by Price Range (2015-2020)

Figure 26. Global Mixed-mode Chromatography Resin Sales Market Share by Application (2015-2020)

Figure 27. Global Mixed-mode Chromatography Resin Sales Market Share by Application in 2019

Figure 28. Global Mixed-mode Chromatography Resin Revenue Market Share by Application (2015-2020)

Figure 29. Global Mixed-mode Chromatography Resin Revenue Market Share by Application in 2019

Figure 30. North America Mixed-mode Chromatography Resin Sales Growth Rate 2015-2020 (L)

Figure 31. North America Mixed-mode Chromatography Resin Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 32. North America Mixed-mode Chromatography Resin Sales Market Share by Country in 2019

Figure 33. North America Mixed-mode Chromatography Resin Revenue Market Share by Country in 2019

Figure 34. U.S. Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L) Figure 35. U.S. Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 36. Canada Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 37. Canada Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 38. North America Mixed-mode Chromatography Resin Market Share by Type in 2019

Figure 39. North America Mixed-mode Chromatography Resin Market Share by Application in 2019

Figure 40. Europe Mixed-mode Chromatography Resin Sales Growth Rate 2015-2020 (L)

Figure 41. Europe Mixed-mode Chromatography Resin Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 42. Europe Mixed-mode Chromatography Resin Sales Market Share by Country in 2019



Figure 43. Europe Mixed-mode Chromatography Resin Revenue Market Share by Country in 2019

Figure 44. Germany Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 45. Germany Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 46. France Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 47. France Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 48. U.K. Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L) Figure 49. U.K. Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 50. Italy Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L) Figure 51. Italy Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 52. Russia Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 53. Russia Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 54. Europe Mixed-mode Chromatography Resin Market Share by Type in 2019 Figure 55. Europe Mixed-mode Chromatography Resin Market Share by Application in 2019

Figure 56. Asia Pacific Mixed-mode Chromatography Resin Sales Growth Rate 2015-2020 (L)

Figure 57. Asia Pacific Mixed-mode Chromatography Resin Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 58. Asia Pacific Mixed-mode Chromatography Resin Sales Market Share by Region in 2019

Figure 59. Asia Pacific Mixed-mode Chromatography Resin Revenue Market Share by Region in 2019

Figure 60. China Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 61. China Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 62. Japan Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 63. Japan Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)



Figure 64. South Korea Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 65. South Korea Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 66. India Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 67. India Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 68. Australia Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 69. Australia Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 70. Taiwan Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 71. Taiwan Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 72. Indonesia Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 73. Indonesia Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 74. Thailand Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 75. Thailand Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 76. Malaysia Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 77. Malaysia Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 78. Philippines Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 79. Philippines Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 80. Vietnam Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 81. Vietnam Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 82. Asia Pacific Mixed-mode Chromatography Resin Market Share by Type in 2019

Figure 83. Asia Pacific Mixed-mode Chromatography Resin Market Share by



Application in 2019

Figure 84. Latin America Mixed-mode Chromatography Resin Sales Growth Rate 2015-2020 (L)

Figure 85. Latin America Mixed-mode Chromatography Resin Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 86. Latin America Mixed-mode Chromatography Resin Sales Market Share by Country in 2019

Figure 87. Latin America Mixed-mode Chromatography Resin Revenue Market Share by Country in 2019

Figure 88. Mexico Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 89. Mexico Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 90. Brazil Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 91. Brazil Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 92. Argentina Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 93. Argentina Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 94. Latin America Mixed-mode Chromatography Resin Market Share by Type in 2019

Figure 95. Latin America Mixed-mode Chromatography Resin Market Share by Application in 2019

Figure 96. Middle East and Africa Mixed-mode Chromatography Resin Sales Growth Rate 2015-2020 (L)

Figure 97. Middle East and Africa Mixed-mode Chromatography Resin Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 98. Middle East and Africa Mixed-mode Chromatography Resin Sales Market Share by Country in 2019

Figure 99. Middle East and Africa Mixed-mode Chromatography Resin Revenue Market Share by Country in 2019

Figure 100. Turkey Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 101. Turkey Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 102. Saudi Arabia Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)



Figure 103. Saudi Arabia Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 104. UAE Mixed-mode Chromatography Resin Sales Growth Rate (2015-2020) (L)

Figure 105. UAE Mixed-mode Chromatography Resin Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 106. Middle East and Africa Mixed-mode Chromatography Resin Market Share by Type in 2019

Figure 107. Middle East and Africa Mixed-mode Chromatography Resin Market Share by Application in 2019

Figure 108. Pall Corporation Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 109. GE Healthcare Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. Bio-Rad Laboratories Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Tosoh Corporation Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 112. Merck Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. North America Mixed-mode Chromatography Resin Sales Growth Rate Forecast (2021-2026) (L)

Figure 114. North America Mixed-mode Chromatography Resin Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 115. Europe Mixed-mode Chromatography Resin Sales Growth Rate Forecast (2021-2026) (L)

Figure 116. Europe Mixed-mode Chromatography Resin Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 117. Asia Pacific Mixed-mode Chromatography Resin Sales Growth Rate Forecast (2021-2026) (L)

Figure 118. Asia Pacific Mixed-mode Chromatography Resin Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 119. Latin America Mixed-mode Chromatography Resin Sales Growth Rate Forecast (2021-2026) (L)

Figure 120. Latin America Mixed-mode Chromatography Resin Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 121. Middle East and Africa Mixed-mode Chromatography Resin Sales Growth Rate Forecast (2021-2026) (L)

Figure 122. Middle East and Africa Mixed-mode Chromatography Resin Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 123. Porter's Five Forces Analysis

Figure 124. Channels of Distribution

Figure 125. Distributors Profiles



Figure 126. Bottom-up and Top-down Approaches for This Report

Figure 127. Data Triangulation

Figure 128. Key Executives Interviewed



I would like to order

Product name: Global Mixed-mode Chromatography Resin Market Insights, Forecast to 2026 Product link: <u>https://marketpublishers.com/r/GD427A80578DEN.html</u>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GD427A80578DEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970