

# Global Chiral HPLC Column Market Growth 2024-2030

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## Abstracts

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According to our LPI (LP Information) latest study, the global Chiral HPLC Column market size was valued at US\$ 90 million in 2023. With growing demand in downstream market, the Chiral HPLC Column is forecast to a readjusted size of US\$ 132.7 million by 2030 with a CAGR of 5.7% during review period.

The research report highlights the growth potential of the global Chiral HPLC Column market. Chiral HPLC Column are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Chiral HPLC Column. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Chiral HPLC Column market.

This report studies the Chiral HPLC Column market, Chiral HPLC column is an instrument used in chiral column chromatography which can separate chiral isomers (enantiomeric compounds).

Chiral column chromatography is a variant of column chromatography in which the stationary phase contains a single enantiomer of a chiral compound rather than being achiral. The two enantiomers of the same analyte compound differ in affinity to the single-enantiomer stationary phase and therefore they exit the column at different times.

Chiral HPLC column is a concentrated market with Daicel Corporation holds a majority share of the market. The sole company takes sales volume share of global market with 68%. The leading players as Merck (Sigma-Aldrich), YMC and Phenomenex.

### Key Features:

The report on Chiral HPLC Column market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Chiral HPLC Column market. It may include historical data, market segmentation by Type (e.g., Cellulose, Cyclodextrin), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Chiral HPLC Column market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Chiral HPLC Column market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Chiral HPLC Column industry. This include advancements in Chiral HPLC Column technology, Chiral HPLC Column new entrants, Chiral HPLC Column new investment, and other innovations that are shaping the future of Chiral HPLC Column.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Chiral HPLC Column market. It includes factors influencing customer ' purchasing decisions, preferences for Chiral HPLC Column product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Chiral HPLC Column market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Chiral HPLC Column market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Chiral HPLC Column market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Chiral HPLC Column industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Chiral HPLC Column market.

#### Market Segmentation:

Chiral HPLC Column market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

Cellulose

Cyclodextrin

Protein

Others

#### Segmentation by application

Commercial Separations

Analytical/Small-Scale Separation

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Daicel Corporation

Merck (Sigma-Aldrich)

YMC

Phenomenex

Osaka Soda (Shiseido)

Avantor Performance Materials

Shinwa Chemical Industries

Guangzhou Research and

Creativity Biotechnology

Sumika Chemical

Mitsubishi Chemical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Chiral HPLC Column market?

What factors are driving Chiral HPLC Column market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Chiral HPLC Column market opportunities vary by end market size?

How does Chiral HPLC Column break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Chiral HPLC Column Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Chiral HPLC Column by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Chiral HPLC Column by Country/Region, 2019, 2023 & 2030
- 2.2 Chiral HPLC Column Segment by Type
  - 2.2.1 Cellulose
  - 2.2.2 Cyclodextrin
  - 2.2.3 Protein
  - 2.2.4 Others
- 2.3 Chiral HPLC Column Sales by Type
  - 2.3.1 Global Chiral HPLC Column Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Chiral HPLC Column Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Chiral HPLC Column Sale Price by Type (2019-2024)
- 2.4 Chiral HPLC Column Segment by Application
  - 2.4.1 Commercial Separations
  - 2.4.2 Analytical/Small-Scale Separation
- 2.5 Chiral HPLC Column Sales by Application
  - 2.5.1 Global Chiral HPLC Column Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Chiral HPLC Column Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Chiral HPLC Column Sale Price by Application (2019-2024)

### **3 GLOBAL CHIRAL HPLC COLUMN BY COMPANY**

#### 3.1 Global Chiral HPLC Column Breakdown Data by Company

##### 3.1.1 Global Chiral HPLC Column Annual Sales by Company (2019-2024)

##### 3.1.2 Global Chiral HPLC Column Sales Market Share by Company (2019-2024)

#### 3.2 Global Chiral HPLC Column Annual Revenue by Company (2019-2024)

##### 3.2.1 Global Chiral HPLC Column Revenue by Company (2019-2024)

##### 3.2.2 Global Chiral HPLC Column Revenue Market Share by Company (2019-2024)

#### 3.3 Global Chiral HPLC Column Sale Price by Company

#### 3.4 Key Manufacturers Chiral HPLC Column Producing Area Distribution, Sales Area, Product Type

##### 3.4.1 Key Manufacturers Chiral HPLC Column Product Location Distribution

##### 3.4.2 Players Chiral HPLC Column Products Offered

#### 3.5 Market Concentration Rate Analysis

##### 3.5.1 Competition Landscape Analysis

##### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR CHIRAL HPLC COLUMN BY GEOGRAPHIC REGION**

#### 4.1 World Historic Chiral HPLC Column Market Size by Geographic Region (2019-2024)

##### 4.1.1 Global Chiral HPLC Column Annual Sales by Geographic Region (2019-2024)

##### 4.1.2 Global Chiral HPLC Column Annual Revenue by Geographic Region (2019-2024)

#### 4.2 World Historic Chiral HPLC Column Market Size by Country/Region (2019-2024)

##### 4.2.1 Global Chiral HPLC Column Annual Sales by Country/Region (2019-2024)

##### 4.2.2 Global Chiral HPLC Column Annual Revenue by Country/Region (2019-2024)

#### 4.3 Americas Chiral HPLC Column Sales Growth

#### 4.4 APAC Chiral HPLC Column Sales Growth

#### 4.5 Europe Chiral HPLC Column Sales Growth

#### 4.6 Middle East & Africa Chiral HPLC Column Sales Growth

### **5 AMERICAS**

#### 5.1 Americas Chiral HPLC Column Sales by Country

##### 5.1.1 Americas Chiral HPLC Column Sales by Country (2019-2024)

##### 5.1.2 Americas Chiral HPLC Column Revenue by Country (2019-2024)



- 5.2 Americas Chiral HPLC Column Sales by Type
- 5.3 Americas Chiral HPLC Column Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Chiral HPLC Column Sales by Region
  - 6.1.1 APAC Chiral HPLC Column Sales by Region (2019-2024)
  - 6.1.2 APAC Chiral HPLC Column Revenue by Region (2019-2024)
- 6.2 APAC Chiral HPLC Column Sales by Type
- 6.3 APAC Chiral HPLC Column Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Chiral HPLC Column by Country
  - 7.1.1 Europe Chiral HPLC Column Sales by Country (2019-2024)
  - 7.1.2 Europe Chiral HPLC Column Revenue by Country (2019-2024)
- 7.2 Europe Chiral HPLC Column Sales by Type
- 7.3 Europe Chiral HPLC Column Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Chiral HPLC Column by Country
  - 8.1.1 Middle East & Africa Chiral HPLC Column Sales by Country (2019-2024)

- 8.1.2 Middle East & Africa Chiral HPLC Column Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Chiral HPLC Column Sales by Type
- 8.3 Middle East & Africa Chiral HPLC Column Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Chiral HPLC Column
- 10.3 Manufacturing Process Analysis of Chiral HPLC Column
- 10.4 Industry Chain Structure of Chiral HPLC Column

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Chiral HPLC Column Distributors
- 11.3 Chiral HPLC Column Customer

## **12 WORLD FORECAST REVIEW FOR CHIRAL HPLC COLUMN BY GEOGRAPHIC REGION**

- 12.1 Global Chiral HPLC Column Market Size Forecast by Region
  - 12.1.1 Global Chiral HPLC Column Forecast by Region (2025-2030)
  - 12.1.2 Global Chiral HPLC Column Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country

- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Chiral HPLC Column Forecast by Type
- 12.7 Global Chiral HPLC Column Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### **13.1 Daicel Corporation**

- 13.1.1 Daicel Corporation Company Information
- 13.1.2 Daicel Corporation Chiral HPLC Column Product Portfolios and Specifications
- 13.1.3 Daicel Corporation Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Daicel Corporation Main Business Overview
- 13.1.5 Daicel Corporation Latest Developments

### **13.2 Merck (Sigma-Aldrich)**

- 13.2.1 Merck (Sigma-Aldrich) Company Information
- 13.2.2 Merck (Sigma-Aldrich) Chiral HPLC Column Product Portfolios and Specifications
- 13.2.3 Merck (Sigma-Aldrich) Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Merck (Sigma-Aldrich) Main Business Overview
- 13.2.5 Merck (Sigma-Aldrich) Latest Developments

### **13.3 YMC**

- 13.3.1 YMC Company Information
- 13.3.2 YMC Chiral HPLC Column Product Portfolios and Specifications
- 13.3.3 YMC Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 YMC Main Business Overview
- 13.3.5 YMC Latest Developments

### **13.4 Phenomenex**

- 13.4.1 Phenomenex Company Information
- 13.4.2 Phenomenex Chiral HPLC Column Product Portfolios and Specifications
- 13.4.3 Phenomenex Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Phenomenex Main Business Overview
- 13.4.5 Phenomenex Latest Developments

### **13.5 Osaka Soda ?Shiseido)**

- 13.5.1 Osaka Soda ?Shiseido) Company Information
- 13.5.2 Osaka Soda ?Shiseido) Chiral HPLC Column Product Portfolios and Specifications

13.5.3 Osaka Soda (Shiseido) Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Osaka Soda (Shiseido) Main Business Overview

13.5.5 Osaka Soda (Shiseido) Latest Developments

13.6 Avantor Performance Materials

13.6.1 Avantor Performance Materials Company Information

13.6.2 Avantor Performance Materials Chiral HPLC Column Product Portfolios and Specifications

13.6.3 Avantor Performance Materials Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Avantor Performance Materials Main Business Overview

13.6.5 Avantor Performance Materials Latest Developments

13.7 Shinwa Chemical Industries

13.7.1 Shinwa Chemical Industries Company Information

13.7.2 Shinwa Chemical Industries Chiral HPLC Column Product Portfolios and Specifications

13.7.3 Shinwa Chemical Industries Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Shinwa Chemical Industries Main Business Overview

13.7.5 Shinwa Chemical Industries Latest Developments

13.8 Guangzhou Research and

13.8.1 Guangzhou Research and Company Information

13.8.2 Guangzhou Research and Chiral HPLC Column Product Portfolios and Specifications

13.8.3 Guangzhou Research and Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Guangzhou Research and Main Business Overview

13.8.5 Guangzhou Research and Latest Developments

13.9 Creativity Biotechnology

13.9.1 Creativity Biotechnology Company Information

13.9.2 Creativity Biotechnology Chiral HPLC Column Product Portfolios and Specifications

13.9.3 Creativity Biotechnology Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Creativity Biotechnology Main Business Overview

13.9.5 Creativity Biotechnology Latest Developments

13.10 Sumika Chemical

13.10.1 Sumika Chemical Company Information

13.10.2 Sumika Chemical Chiral HPLC Column Product Portfolios and Specifications

13.10.3 Sumika Chemical Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Sumika Chemical Main Business Overview

13.10.5 Sumika Chemical Latest Developments

13.11 Mitsubishi Chemical

13.11.1 Mitsubishi Chemical Company Information

13.11.2 Mitsubishi Chemical Chiral HPLC Column Product Portfolios and Specifications

13.11.3 Mitsubishi Chemical Chiral HPLC Column Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Mitsubishi Chemical Main Business Overview

13.11.5 Mitsubishi Chemical Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Chiral HPLC Column Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Chiral HPLC Column Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Cellulose

Table 4. Major Players of Cyclodextrin

Table 5. Major Players of Protein

Table 6. Major Players of Others

Table 7. Global Chiral HPLC Column Sales by Type (2019-2024) & (K Units)

Table 8. Global Chiral HPLC Column Sales Market Share by Type (2019-2024)

Table 9. Global Chiral HPLC Column Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Chiral HPLC Column Revenue Market Share by Type (2019-2024)

Table 11. Global Chiral HPLC Column Sale Price by Type (2019-2024) & (USD/Unit)

Table 12. Global Chiral HPLC Column Sales by Application (2019-2024) & (K Units)

Table 13. Global Chiral HPLC Column Sales Market Share by Application (2019-2024)

Table 14. Global Chiral HPLC Column Revenue by Application (2019-2024)

Table 15. Global Chiral HPLC Column Revenue Market Share by Application (2019-2024)

Table 16. Global Chiral HPLC Column Sale Price by Application (2019-2024) & (USD/Unit)

Table 17. Global Chiral HPLC Column Sales by Company (2019-2024) & (K Units)

Table 18. Global Chiral HPLC Column Sales Market Share by Company (2019-2024)

Table 19. Global Chiral HPLC Column Revenue by Company (2019-2024) (\$ Millions)

Table 20. Global Chiral HPLC Column Revenue Market Share by Company (2019-2024)

Table 21. Global Chiral HPLC Column Sale Price by Company (2019-2024) & (USD/Unit)

Table 22. Key Manufacturers Chiral HPLC Column Producing Area Distribution and Sales Area

Table 23. Players Chiral HPLC Column Products Offered

Table 24. Chiral HPLC Column Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Chiral HPLC Column Sales by Geographic Region (2019-2024) & (K

Units)

Table 28. Global Chiral HPLC Column Sales Market Share Geographic Region (2019-2024)

Table 29. Global Chiral HPLC Column Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global Chiral HPLC Column Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global Chiral HPLC Column Sales by Country/Region (2019-2024) & (K Units)

Table 32. Global Chiral HPLC Column Sales Market Share by Country/Region (2019-2024)

Table 33. Global Chiral HPLC Column Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global Chiral HPLC Column Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas Chiral HPLC Column Sales by Country (2019-2024) & (K Units)

Table 36. Americas Chiral HPLC Column Sales Market Share by Country (2019-2024)

Table 37. Americas Chiral HPLC Column Revenue by Country (2019-2024) & (\$ Millions)

Table 38. Americas Chiral HPLC Column Revenue Market Share by Country (2019-2024)

Table 39. Americas Chiral HPLC Column Sales by Type (2019-2024) & (K Units)

Table 40. Americas Chiral HPLC Column Sales by Application (2019-2024) & (K Units)

Table 41. APAC Chiral HPLC Column Sales by Region (2019-2024) & (K Units)

Table 42. APAC Chiral HPLC Column Sales Market Share by Region (2019-2024)

Table 43. APAC Chiral HPLC Column Revenue by Region (2019-2024) & (\$ Millions)

Table 44. APAC Chiral HPLC Column Revenue Market Share by Region (2019-2024)

Table 45. APAC Chiral HPLC Column Sales by Type (2019-2024) & (K Units)

Table 46. APAC Chiral HPLC Column Sales by Application (2019-2024) & (K Units)

Table 47. Europe Chiral HPLC Column Sales by Country (2019-2024) & (K Units)

Table 48. Europe Chiral HPLC Column Sales Market Share by Country (2019-2024)

Table 49. Europe Chiral HPLC Column Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Chiral HPLC Column Revenue Market Share by Country (2019-2024)

Table 51. Europe Chiral HPLC Column Sales by Type (2019-2024) & (K Units)

Table 52. Europe Chiral HPLC Column Sales by Application (2019-2024) & (K Units)

Table 53. Middle East & Africa Chiral HPLC Column Sales by Country (2019-2024) & (K Units)

Table 54. Middle East & Africa Chiral HPLC Column Sales Market Share by Country (2019-2024)



Table 55. Middle East & Africa Chiral HPLC Column Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Chiral HPLC Column Revenue Market Share by Country (2019-2024)

Table 57. Middle East & Africa Chiral HPLC Column Sales by Type (2019-2024) & (K Units)

Table 58. Middle East & Africa Chiral HPLC Column Sales by Application (2019-2024) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Chiral HPLC Column

Table 60. Key Market Challenges & Risks of Chiral HPLC Column

Table 61. Key Industry Trends of Chiral HPLC Column

Table 62. Chiral HPLC Column Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Chiral HPLC Column Distributors List

Table 65. Chiral HPLC Column Customer List

Table 66. Global Chiral HPLC Column Sales Forecast by Region (2025-2030) & (K Units)

Table 67. Global Chiral HPLC Column Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 68. Americas Chiral HPLC Column Sales Forecast by Country (2025-2030) & (K Units)

Table 69. Americas Chiral HPLC Column Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. APAC Chiral HPLC Column Sales Forecast by Region (2025-2030) & (K Units)

Table 71. APAC Chiral HPLC Column Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 72. Europe Chiral HPLC Column Sales Forecast by Country (2025-2030) & (K Units)

Table 73. Europe Chiral HPLC Column Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Middle East & Africa Chiral HPLC Column Sales Forecast by Country (2025-2030) & (K Units)

Table 75. Middle East & Africa Chiral HPLC Column Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 76. Global Chiral HPLC Column Sales Forecast by Type (2025-2030) & (K Units)

Table 77. Global Chiral HPLC Column Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 78. Global Chiral HPLC Column Sales Forecast by Application (2025-2030) & (K



Units)

Table 79. Global Chiral HPLC Column Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 80. Daicel Corporation Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 81. Daicel Corporation Chiral HPLC Column Product Portfolios and Specifications

Table 82. Daicel Corporation Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 83. Daicel Corporation Main Business

Table 84. Daicel Corporation Latest Developments

Table 85. Merck (Sigma-Aldrich) Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 86. Merck (Sigma-Aldrich) Chiral HPLC Column Product Portfolios and Specifications

Table 87. Merck (Sigma-Aldrich) Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. Merck (Sigma-Aldrich) Main Business

Table 89. Merck (Sigma-Aldrich) Latest Developments

Table 90. YMC Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 91. YMC Chiral HPLC Column Product Portfolios and Specifications

Table 92. YMC Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. YMC Main Business

Table 94. YMC Latest Developments

Table 95. Phenomenex Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 96. Phenomenex Chiral HPLC Column Product Portfolios and Specifications

Table 97. Phenomenex Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 98. Phenomenex Main Business

Table 99. Phenomenex Latest Developments

Table 100. Osaka Soda (Shiseido) Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 101. Osaka Soda (Shiseido) Chiral HPLC Column Product Portfolios and Specifications

Table 102. Osaka Soda (Shiseido) Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 103. Osaka Soda (Shiseido) Main Business

Table 104. Osaka Soda (Shiseido) Latest Developments
Table 105. Avantor Performance Materials Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors
Table 106. Avantor Performance Materials Chiral HPLC Column Product Portfolios and Specifications
Table 107. Avantor Performance Materials Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 108. Avantor Performance Materials Main Business
Table 109. Avantor Performance Materials Latest Developments
Table 110. Shinwa Chemical Industries Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors
Table 111. Shinwa Chemical Industries Chiral HPLC Column Product Portfolios and Specifications
Table 112. Shinwa Chemical Industries Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 113. Shinwa Chemical Industries Main Business
Table 114. Shinwa Chemical Industries Latest Developments
Table 115. Guangzhou Research and Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors
Table 116. Guangzhou Research and Chiral HPLC Column Product Portfolios and Specifications
Table 117. Guangzhou Research and Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 118. Guangzhou Research and Main Business
Table 119. Guangzhou Research and Latest Developments
Table 120. Creativity Biotechnology Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors
Table 121. Creativity Biotechnology Chiral HPLC Column Product Portfolios and Specifications
Table 122. Creativity Biotechnology Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 123. Creativity Biotechnology Main Business
Table 124. Creativity Biotechnology Latest Developments
Table 125. Sumika Chemical Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors
Table 126. Sumika Chemical Chiral HPLC Column Product Portfolios and Specifications
Table 127. Sumika Chemical Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 128. Sumika Chemical Main Business

Table 129. Sumika Chemical Latest Developments

Table 130. Mitsubishi Chemical Basic Information, Chiral HPLC Column Manufacturing Base, Sales Area and Its Competitors

Table 131. Mitsubishi Chemical Chiral HPLC Column Product Portfolios and Specifications

Table 132. Mitsubishi Chemical Chiral HPLC Column Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 133. Mitsubishi Chemical Main Business

Table 134. Mitsubishi Chemical Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Chiral HPLC Column
- Figure 2. Chiral HPLC Column Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Chiral HPLC Column Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Chiral HPLC Column Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Chiral HPLC Column Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Cellulose
- Figure 10. Product Picture of Cyclodextrin
- Figure 11. Product Picture of Protein
- Figure 12. Product Picture of Others
- Figure 13. Global Chiral HPLC Column Sales Market Share by Type in 2023
- Figure 14. Global Chiral HPLC Column Revenue Market Share by Type (2019-2024)
- Figure 15. Chiral HPLC Column Consumed in Commercial Separations
- Figure 16. Global Chiral HPLC Column Market: Commercial Separations (2019-2024) & (K Units)
- Figure 17. Chiral HPLC Column Consumed in Analytical/Small-Scale Separation
- Figure 18. Global Chiral HPLC Column Market: Analytical/Small-Scale Separation (2019-2024) & (K Units)
- Figure 19. Global Chiral HPLC Column Sales Market Share by Application (2023)
- Figure 20. Global Chiral HPLC Column Revenue Market Share by Application in 2023
- Figure 21. Chiral HPLC Column Sales Market by Company in 2023 (K Units)
- Figure 22. Global Chiral HPLC Column Sales Market Share by Company in 2023
- Figure 23. Chiral HPLC Column Revenue Market by Company in 2023 (\$ Million)
- Figure 24. Global Chiral HPLC Column Revenue Market Share by Company in 2023
- Figure 25. Global Chiral HPLC Column Sales Market Share by Geographic Region (2019-2024)
- Figure 26. Global Chiral HPLC Column Revenue Market Share by Geographic Region in 2023
- Figure 27. Americas Chiral HPLC Column Sales 2019-2024 (K Units)
- Figure 28. Americas Chiral HPLC Column Revenue 2019-2024 (\$ Millions)
- Figure 29. APAC Chiral HPLC Column Sales 2019-2024 (K Units)
- Figure 30. APAC Chiral HPLC Column Revenue 2019-2024 (\$ Millions)
- Figure 31. Europe Chiral HPLC Column Sales 2019-2024 (K Units)

- Figure 32. Europe Chiral HPLC Column Revenue 2019-2024 (\$ Millions)
- Figure 33. Middle East & Africa Chiral HPLC Column Sales 2019-2024 (K Units)
- Figure 34. Middle East & Africa Chiral HPLC Column Revenue 2019-2024 (\$ Millions)
- Figure 35. Americas Chiral HPLC Column Sales Market Share by Country in 2023
- Figure 36. Americas Chiral HPLC Column Revenue Market Share by Country in 2023
- Figure 37. Americas Chiral HPLC Column Sales Market Share by Type (2019-2024)
- Figure 38. Americas Chiral HPLC Column Sales Market Share by Application (2019-2024)
- Figure 39. United States Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 40. Canada Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. Mexico Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Brazil Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. APAC Chiral HPLC Column Sales Market Share by Region in 2023
- Figure 44. APAC Chiral HPLC Column Revenue Market Share by Regions in 2023
- Figure 45. APAC Chiral HPLC Column Sales Market Share by Type (2019-2024)
- Figure 46. APAC Chiral HPLC Column Sales Market Share by Application (2019-2024)
- Figure 47. China Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Japan Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. South Korea Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Southeast Asia Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. India Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Australia Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. China Taiwan Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Europe Chiral HPLC Column Sales Market Share by Country in 2023
- Figure 55. Europe Chiral HPLC Column Revenue Market Share by Country in 2023
- Figure 56. Europe Chiral HPLC Column Sales Market Share by Type (2019-2024)
- Figure 57. Europe Chiral HPLC Column Sales Market Share by Application (2019-2024)
- Figure 58. Germany Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. France Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. UK Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Italy Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Russia Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Middle East & Africa Chiral HPLC Column Sales Market Share by Country in 2023
- Figure 64. Middle East & Africa Chiral HPLC Column Revenue Market Share by Country in 2023
- Figure 65. Middle East & Africa Chiral HPLC Column Sales Market Share by Type (2019-2024)

Figure 66. Middle East & Africa Chiral HPLC Column Sales Market Share by Application (2019-2024)

Figure 67. Egypt Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)

Figure 68. South Africa Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Israel Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Turkey Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)

Figure 71. GCC Country Chiral HPLC Column Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Chiral HPLC Column in 2023

Figure 73. Manufacturing Process Analysis of Chiral HPLC Column

Figure 74. Industry Chain Structure of Chiral HPLC Column

Figure 75. Channels of Distribution

Figure 76. Global Chiral HPLC Column Sales Market Forecast by Region (2025-2030)

Figure 77. Global Chiral HPLC Column Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Chiral HPLC Column Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Chiral HPLC Column Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Chiral HPLC Column Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Chiral HPLC Column Revenue Market Share Forecast by Application (2025-2030)

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