

# Global Chiral Separation Column Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Chiral Separation Column market size will reach 128.34 Million USD in 2025 and is projected to reach 191.07 Million USD by 2032, with a CAGR of 5.85% (2025-2032). Notably, the China Chiral Separation Column market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A chiral separation column is a specialized chromatographic column used in analytical chemistry to separate enantiomers, which are molecules that are mirror images of each other but cannot be superimposed. Chiral separation columns are designed with a chiral stationary phase, which contains a chiral selector that interacts differently with the enantiomers based on their spatial arrangement. This differential interaction results in distinct retention times and elution orders for the enantiomers during chromatographic analysis, allowing for their efficient separation. Chiral separation columns play a crucial role in industries such as pharmaceuticals, agrochemicals, and fine chemicals, where the presence of specific enantiomers can significantly impact a compound's biological activity or properties. By using chiral separation columns, scientists can accurately determine the enantiomeric purity of a compound, ensuring the quality and safety of pharmaceutical products and other chiral compounds.

The major global manufacturers of Chiral Separation Column include Daicel Corporation, Agilent Technologies, Merck (Sigma-Aldrich), YMC, Phenomenex, Restek

Corporation, Avantor Performance Materials, Shinwa Chemical Industries, Regis Technologies, Sumika Chemical, Guangzhou Research and Creativity Biotechnology, Osaka Soda (Shiseido), Mitsubishi Chemical, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Chiral Separation Column. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Chiral Separation Column market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Chiral Separation Column market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Chiral Separation Column industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Chiral Separation Column Include:

Daicel Corporation

Agilent Technologies

Merck (Sigma-Aldrich)

YMC

Phenomenex

Restek Corporation

Avantor Performance Materials

Shinwa Chemical Industries

Regis Technologies

Sumika Chemical

Guangzhou Research and Creativity Biotechnology

Osaka Soda (Shiseido)

Mitsubishi Chemical

Chiral Separation Column Product Segment Include:

Analytical Columns

Preparative Columns

Others

Chiral Separation Column Product Application Include:

GC

LC

SFC

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Chiral Separation Column Industry PESTEL Analysis

Chapter 3: Global Chiral Separation Column Industry Porter's Five Forces Analysis

Chapter 4: Global Chiral Separation Column Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Chiral Separation Column Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Chiral Separation Column Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Chiral Separation Column Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

## Contents

### **1 CHIRAL SEPARATION COLUMN MARKET OVERVIEW**

- 1.1 Product Definition and Statistical Scope
- 1.2 Chiral Separation Column Product by Type
  - 1.2.1 Analytical Columns
  - 1.2.2 Preparative Columns
  - 1.2.3 Others
- 1.3 Chiral Separation Column Product by Application
  - 1.3.1 GC
  - 1.3.2 LC
  - 1.3.3 SFC
- 1.4 Global Chiral Separation Column Market Revenue and Sales Analysis
  - 1.4.1 Global Chiral Separation Column Revenue Market Size Analysis (2020-2032)
  - 1.4.2 Global Chiral Separation Column Sales Market Size Analysis (2020-2032)
  - 1.4.3 Global Chiral Separation Column Market Sales Price Trend Analysis (2020-2032)
- 1.5 Chiral Separation Column Industry Trends and Innovation
  - 1.5.1 Chiral Separation Column Industry Trends and Innovation
  - 1.5.2 Chiral Separation Column Market Drivers and Challenges

### **2 CHIRAL SEPARATION COLUMN MARKET PESTEL ANALYSIS**

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

### **3 CHIRAL SEPARATION COLUMN MARKET PORTER'S FIVE FORCES ANALYSIS**

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

### **4 GLOBAL CHIRAL SEPARATION COLUMN MARKET ANALYSIS BY REGIONS**

- 4.1 Chiral Separation Column Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Chiral Separation Column Revenue and Forecast Analysis (2020-2032)
  - 4.2.1 Global Chiral Separation Column Revenue and Market Share by Region (2020-2025)
  - 4.2.2 Global Chiral Separation Column Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Chiral Separation Column Sales and Forecast Analysis (2020-2032)
  - 4.3.1 Global Chiral Separation Column Sales and Market Share by Region (2020-2025)
  - 4.3.2 Global Chiral Separation Column Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Chiral Separation Column Sales Price Trend Analysis (2020-2032)

## **5 GLOBAL CHIRAL SEPARATION COLUMN MARKET SIZE BY TYPE AND APPLICATION**

- 5.1 Global Chiral Separation Column Market Size by Type
  - 5.1.1 Global Chiral Separation Column Revenue and Forecast Analysis by Type (2020-2032)
  - 5.1.2 Global Chiral Separation Column Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Chiral Separation Column Market Size by Application
  - 5.2.1 Global Chiral Separation Column Revenue and Forecast Analysis by Application (2020-2032)
  - 5.2.2 Global Chiral Separation Column Sales and Forecast Analysis by Application (2020-2032)

## **6 NORTH AMERICA**

- 6.1 North America Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Chiral Separation Column Market Size by Type
  - 6.3.1 North America Chiral Separation Column Sales by Type (2020-2032)
  - 6.3.2 North America Chiral Separation Column Revenue by Type (2020-2032)
- 6.4 North America Chiral Separation Column Market Size by Application
  - 6.4.1 North America Chiral Separation Column Sales by Application (2020-2032)
  - 6.4.2 North America Chiral Separation Column Revenue by Application (2020-2032)

## 6.5 North America Chiral Separation Column Market Size by Country

### 6.5.1 US

### 6.5.2 Canada

## 7 EUROPE

### 7.1 Europe Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)

### 7.2 Europe Key Manufacturers Analysis

### 7.3 Europe Chiral Separation Column Market Size by Type

#### 7.3.1 Europe Chiral Separation Column Sales by Type (2020-2032)

#### 7.3.2 Europe Chiral Separation Column Revenue by Type (2020-2032)

### 7.4 Europe Chiral Separation Column Market Size by Application

#### 7.4.1 Europe Chiral Separation Column Sales by Application (2020-2032)

#### 7.4.2 Europe Chiral Separation Column Revenue by Application (2020-2032)

### 7.5 Europe Chiral Separation Column Market Size by Country

#### 7.5.1 Germany

#### 7.5.2 France

#### 7.5.3 United Kingdom

#### 7.5.4 Italy

#### 7.5.5 Spain

#### 7.5.6 Benelux

## 8 CHINA

### 8.1 China Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)

### 8.2 China Key Manufacturers Analysis

### 8.3 China Chiral Separation Column Market Size by Type

#### 8.3.1 China Chiral Separation Column Sales by Type (2020-2032)

#### 8.3.2 China Chiral Separation Column Revenue by Type (2020-2032)

### 8.4 China Chiral Separation Column Market Size by Application

#### 8.4.1 China Chiral Separation Column Sales by Application (2020-2032)

#### 8.4.2 China Chiral Separation Column Revenue by Application (2020-2032)

## 9 APAC (EXCL. CHINA)

### 9.1 APAC (excl. China) Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)

- 9.2 APAC (excl. China) Key Manufacturers Analysis
- 9.3 APAC (excl. China) Chiral Separation Column Market Size by Type
  - 9.3.1 APAC (excl. China) Chiral Separation Column Sales by Type (2020-2032)
  - 9.3.2 APAC (excl. China) Chiral Separation Column Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Chiral Separation Column Market Size by Application
  - 9.4.1 APAC (excl. China) Chiral Separation Column Sales by Application (2020-2032)
  - 9.4.2 APAC (excl. China) Chiral Separation Column Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Chiral Separation Column Market Size by Country
  - 9.5.1 Japan
  - 9.5.2 South Korea
  - 9.5.3 India
  - 9.5.4 Australia
  - 9.5.5 Southeast Asia

## **10 LATIN AMERICA**

- 10.1 Latin America Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Chiral Separation Column Market Size by Type
  - 10.3.1 Latin America Chiral Separation Column Sales by Type (2020-2032)
  - 10.3.2 Latin America Chiral Separation Column Revenue by Type (2020-2032)
- 10.4 Latin America Chiral Separation Column Market Size by Application
  - 10.4.1 Latin America Chiral Separation Column Sales by Application (2020-2032)
  - 10.4.2 Latin America Chiral Separation Column Revenue by Application (2020-2032)
- 10.5 Latin America Chiral Separation Column Market Size by Country
- 10.6 Latin America Chiral Separation Column Market Size by Country
  - 10.6.1 Mexico
  - 10.6.2 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Chiral Separation Column Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Chiral Separation Column Market Size by Type
  - 11.3.1 Middle East & Africa Chiral Separation Column Sales by Type (2020-2032)
  - 11.3.2 Middle East & Africa Chiral Separation Column Revenue by Type (2020-2032)

#### 11.4 Middle East & Africa Chiral Separation Column Market Size by Application

11.4.1 Middle East & Africa Chiral Separation Column Sales by Application  
(2020-2032)

11.4.2 Middle East & Africa Chiral Separation Column Revenue by Application  
(2020-2032)

#### 11.5 Middle East Chiral Separation Column Market Size by Country

11.5.1 Saudi Arabia

11.5.2 South Africa

### **12 COMPETITION BY MANUFACTURERS**

12.1 Global Chiral Separation Column Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Chiral Separation Column Market Sales by Key Manufacturers  
(2021-2025)

12.1.2 Global Chiral Separation Column Market Revenue by Key Manufacturers  
(2021-2025)

12.1.3 Global Chiral Separation Column Average Sales Price by Manufacturers  
(2021-2025)

12.2 Chiral Separation Column Competitive Landscape Analysis and Market Dynamic

12.2.1 Chiral Separation Column Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

### **13 KEY COMPANIES ANALYSIS**

13.1 Daicel Corporation

13.1.1 Daicel Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 Daicel Corporation Chiral Separation Column Product Portfolio

13.1.3 Daicel Corporation Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Agilent Technologies

13.2.1 Agilent Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Agilent Technologies Chiral Separation Column Product Portfolio

13.2.3 Agilent Technologies Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Merck (Sigma-Aldrich)

13.3.1 Merck (Sigma-Aldrich) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Merck (Sigma-Aldrich) Chiral Separation Column Product Portfolio

13.3.3 Merck (Sigma-Aldrich) Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 YMC

13.4.1 YMC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 YMC Chiral Separation Column Product Portfolio

13.4.3 YMC Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Phenomenex

13.5.1 Phenomenex Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Phenomenex Chiral Separation Column Product Portfolio

13.5.3 Phenomenex Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 Restek Corporation

13.6.1 Restek Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Restek Corporation Chiral Separation Column Product Portfolio

13.6.3 Restek Corporation Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Avantor Performance Materials

13.7.1 Avantor Performance Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Avantor Performance Materials Chiral Separation Column Product Portfolio

13.7.3 Avantor Performance Materials Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Shinwa Chemical Industries

13.8.1 Shinwa Chemical Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Shinwa Chemical Industries Chiral Separation Column Product Portfolio

13.8.3 Shinwa Chemical Industries Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 Regis Technologies

13.9.1 Regis Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 Regis Technologies Chiral Separation Column Product Portfolio

13.9.3 Regis Technologies Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 Sumika Chemical

13.10.1 Sumika Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 Sumika Chemical Chiral Separation Column Product Portfolio

13.10.3 Sumika Chemical Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 Guangzhou Research and Creativity Biotechnology

13.11.1 Guangzhou Research and Creativity Biotechnology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Guangzhou Research and Creativity Biotechnology Chiral Separation Column Product Portfolio

13.11.3 Guangzhou Research and Creativity Biotechnology Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 Osaka Soda (Shiseido)

13.12.1 Osaka Soda (Shiseido) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.12.2 Osaka Soda (Shiseido) Chiral Separation Column Product Portfolio

13.12.3 Osaka Soda (Shiseido) Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 Mitsubishi Chemical

13.13.1 Mitsubishi Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 Mitsubishi Chemical Chiral Separation Column Product Portfolio

13.13.3 Mitsubishi Chemical Chiral Separation Column Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

## **14 INDUSTRY CHAIN ANALYSIS**

14.1 Chiral Separation Column Industry Chain Analysis

14.2 Chiral Separation Column Industry Raw Material and Suppliers Analysis

14.2.1 Chiral Separation Column Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Chiral Separation Column Typical Downstream Customers

14.4 Chiral Separation Column Sales Channel Analysis

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 METHODOLOGY AND DATA SOURCE**

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Global Chiral Separation Column Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Chiral Separation Column Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Chiral Separation Column Industry Development Status

Table 4: Chiral Separation Column Industry Development Trends

Table 5: Global Chiral Separation Column Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Chiral Separation Column Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Chiral Separation Column Revenue Market Share by Region (2020-2025)

Table 8: Global Chiral Separation Column Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Chiral Separation Column Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Chiral Separation Column Sales by Region (2020-2025) & (K Unit)

Table 11: Global Chiral Separation Column Sales Market Share by Region (2020-2025)

Table 12: Global Chiral Separation Column Sales Forecast by Region (2026-2032) & (K Unit)

Table 13: Global Chiral Separation Column Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Chiral Separation Column Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Chiral Separation Column Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Chiral Separation Column Sales Analysis by Type (2020-2025) & (K Unit)

Table 17: Global Chiral Separation Column Sales Analysis Forecast by Type (2026-2032) & (K Unit)

Table 18: Global Chiral Separation Column Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Chiral Separation Column Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Chiral Separation Column Sales Analysis by Application (2020-2025) & (K Unit)

Table 21: Global Chiral Separation Column Sales Analysis Forecast by Application (2026-2032) & (K Unit)

Table 22: Key Chiral Separation Column Players in North America

Table 23: North America Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 24: North America Chiral Separation Column Sales by Type (2026-2032) & (K Unit)

Table 25: North America Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 28: North America Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 29: North America Chiral Separation Column Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Chiral Separation Column Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Chiral Separation Column Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Chiral Separation Column Sales Market Size by Country (2020-2025) & (K Unit)

Table 34: North America Chiral Separation Column Sales Market Size by Country (2026-2032) & (K Unit)

Table 35: Key Chiral Separation Column Players in Europe

Table 36: Europe Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 37: Europe Chiral Separation Column Sales by Type (2026-2032) & (K Unit)

Table 38: Europe Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 41: Europe Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 42: Europe Chiral Separation Column Revenue by Application (2020-2025) &

(US\$ Million)

Table 43: Europe Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Chiral Separation Column Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Chiral Separation Column Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Chiral Separation Column Sales Market Size by Country (2020-2025) & (K Unit)

Table 47: Europe Chiral Separation Column Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 48: Key Chiral Separation Column Players in China

Table 49: China Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 50: China Chiral Separation Column Sales by Type (2026-2032) & (K Unit)

Table 51: China Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 54: China Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 55: China Chiral Separation Column Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Chiral Separation Column Players in APAC (excl. China)

Table 58: APAC (excl. China) Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 59: APAC (excl. China) Chiral Separation Column Sales by Type (2026-2032) & (K Unit)

Table 60: APAC (excl. China) Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 63: APAC (excl. China) Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 64: APAC (excl. China) Chiral Separation Column Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Chiral Separation Column Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Chiral Separation Column Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Chiral Separation Column Sales Market Size by Country (2020-2025) & (K Unit)

Table 69: APAC (excl. China) Chiral Separation Column Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 70: Key Chiral Separation Column Players in Latin America

Table 71: Latin America Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 72: Latin America Chiral Separation Column Sales by Type (2026-2032) & (K Unit)

Table 73: Latin America Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 76: Latin America Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 77: Latin America Chiral Separation Column Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Chiral Separation Column Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Chiral Separation Column Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Chiral Separation Column Sales Market Size by Country (2020-2025) & (K Unit)

Table 82: Latin America Chiral Separation Column Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 83: Key Chiral Separation Column Players in Middle East & Africa

Table 84: Middle East & Africa Chiral Separation Column Sales by Type (2020-2025) & (K Unit)

Table 85: Middle East & Africa Chiral Separation Column Sales by Type (2026-2032) &

(K Unit)

Table 86: Middle East & Africa Chiral Separation Column Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Chiral Separation Column Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Chiral Separation Column Sales by Application (2020-2025) & (K Unit)

Table 89: Middle East & Africa Chiral Separation Column Sales by Application (2026-2032) & (K Unit)

Table 90: Middle East & Africa Chiral Separation Column Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Chiral Separation Column Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Chiral Separation Column Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Chiral Separation Column Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Chiral Separation Column Sales Market Size by Country (2020-2025) & (K Unit)

Table 95: Middle East & Africa Chiral Separation Column Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 96: Global Chiral Separation Column Market Sales by Key Manufacturers (2021-2025) & (K Unit)

Table 97: Global Chiral Separation Column Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Chiral Separation Column Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Chiral Separation Column Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: Daicel Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: Daicel Corporation Chiral Separation Column Product Portfolio

Table 105: Daicel Corporation Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Agilent Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 107: Agilent Technologies Chiral Separation Column Product Portfolio
- Table 108: Agilent Technologies Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 109: Merck (Sigma-Aldrich) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 110: Merck (Sigma-Aldrich) Chiral Separation Column Product Portfolio
- Table 111: Merck (Sigma-Aldrich) Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 112: YMC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 113: YMC Chiral Separation Column Product Portfolio
- Table 114: YMC Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 115: Phenomenex Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 116: Phenomenex Chiral Separation Column Product Portfolio
- Table 117: Phenomenex Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 118: Restek Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 119: Restek Corporation Chiral Separation Column Product Portfolio
- Table 120: Restek Corporation Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 121: Avantor Performance Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 122: Avantor Performance Materials Chiral Separation Column Product Portfolio
- Table 123: Avantor Performance Materials Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 124: Shinwa Chemical Industries Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 125: Shinwa Chemical Industries Chiral Separation Column Product Portfolio
- Table 126: Shinwa Chemical Industries Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 127: Regis Technologies Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 128: Regis Technologies Chiral Separation Column Product Portfolio
- Table 129: Regis Technologies Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 130: Sumika Chemical Basic Company Profile (Employees, Areas Service,

Competitors and Contact Information)

Table 131: Sumika Chemical Chiral Separation Column Product Portfolio

Table 132: Sumika Chemical Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Guangzhou Research and Creativity Biotechnology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Guangzhou Research and Creativity Biotechnology Chiral Separation Column Product Portfolio

Table 135: Guangzhou Research and Creativity Biotechnology Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Osaka Soda (Shiseido) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Osaka Soda (Shiseido) Chiral Separation Column Product Portfolio

Table 138: Osaka Soda (Shiseido) Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: Mitsubishi Chemical Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: Mitsubishi Chemical Chiral Separation Column Product Portfolio

Table 141: Mitsubishi Chemical Chiral Separation Column Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 142: Upstream Key Raw Material Price List

Table 143: Chiral Separation Column Raw Material Suppliers and Contact Information

Table 144: Chiral Separation Column Typical Customer List

Table 145: Chiral Separation Column Distributors List

## List Of Figures

### LIST OF FIGURES

Figure 1: Chiral Separation Column Product Pictures

Figure 2: Analytical Columns Picture Scope

Figure 3: Preparative Columns Picture Scope

Figure 4: Others Picture Scope

Figure 5: GC Picture Scope

Figure 6: LC Picture Scope

Figure 7: SFC Picture Scope

Figure 8: Global Chiral Separation Column Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Chiral Separation Column Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Chiral Separation Column Market Sales and Growth Rate Analysis (2020-2032) & (K Unit)

Figure 11: Global Chiral Separation Column Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 12: Global Chiral Separation Column Market Size by Region (2020-2032) & (US\$ Million)

Figure 13: Global Chiral Separation Column Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 14: Global Chiral Separation Column Sales Price by Region (2020-2032) & (K Unit)

Figure 15: North America Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 16: North America Chiral Separation Column Revenue Market Share by Players in 2024

Figure 17: North America Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 18: North America Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 19: North America Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 20: North America Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 21: US Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 23:Europe Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 24:Europe Chiral Separation Column Revenue Market Share by Players in 2024

Figure 25:Europe Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 26:Europe Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 27:Europe Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 28:Europe Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 29:Germany Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 30:France Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 31:United Kingdom Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 32:Italy Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 33:Spain Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 34:Benelux Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 35:China Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 36:China Chiral Separation Column Revenue Market Share by Players in 2024

Figure 37:China Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 38:China Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 39:China Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 40:China Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 41:APAC (excl. China) Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 42:APAC (excl. China) Chiral Separation Column Revenue Market Share by Players in 2024

Figure 43:APAC (excl. China) Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 46:APAC (excl. China) Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 47:Japan Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 48:South Korea Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 49:India Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 50:Australia Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 51:Southeast Asia Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 52:Latin America Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53:Latin America Chiral Separation Column Revenue Market Share by Players in 2024

Figure 54:Latin America Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 55:Latin America Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 56:Latin America Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 57:Latin America Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 58:Mexico Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 59:Brazil Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Chiral Separation Column Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Chiral Separation Column Revenue Market Share by Players in 2024

Figure 62:Middle East & Africa Chiral Separation Column Sales Market Share by Type (2020-2032)

Figure 63:Middle East & Africa Chiral Separation Column Revenue Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Chiral Separation Column Sales Market Share by Application (2020-2032)

Figure 65:Middle East & Africa Chiral Separation Column Revenue Market Share by Application (2020-2032)

Figure 66:Saudi Arabia Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 67:South Africa Chiral Separation Column Revenue (2020-2032) & (US\$ Million)

Figure 68:Global Chiral Separation Column Sales Market Share by Key Manufacturers in 2024

Figure 69:Global Chiral Separation Column Revenue Market Share by Key Manufacturers in 2024

Figure 70:Global Chiral Separation Column Industry Competition Landscape

Figure 71:Chiral Separation Column Industry Chain Analysis

Figure 72:Bottom-Up and Top-Down Research Methods

Figure 73:Key Interview Objectives

Figure 74:Data Cross Validation

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