

# Global HPLC Columns Packing Market Growth 2026-2032

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## Abstracts

The global HPLC Columns Packing market size is predicted to grow from US\$ 602 million in 2025 to US\$ 787 million in 2032; it is expected to grow at a CAGR of 3.9% from 2026 to 2032.

HPLC column packing refers to the functional porous particulate media (or continuous porous media) packed into a high-performance liquid chromatography column, engineered with tightly controlled particle size distribution, pore architecture/surface area, and tailored surface chemistry (e.g., bonded reversed-phase ligands, ion-exchange functionalities, or HILIC-type polar groups) to create differential retention and elution under high-pressure liquid flow, enabling high-resolution separations for identification/quantification and, when needed, purification. The product addresses the central analytical problem of reliably separating closely related target compounds and impurities within complex matrices—often with strong interferences and wide concentration ranges—while delivering repeatable, validation-ready performance in terms of resolution, peak shape, and retention-time stability, and supporting smooth method transfer across instruments, laboratories, and consumable lots. Historically, its evolution closely tracked the transition from early low-pressure column chromatography to modern HPLC: as high-pressure pumping, precise injection, and improved detection became practical, packings progressed from irregular, larger particles to smaller, more uniform porous microspheres to raise efficiency; porous silica microspheres became the dominant substrate, and the widespread adoption of bonded reversed-phase silica established the backbone of contemporary small-molecule method development. As applications demanded higher throughput, tougher matrices, wider pH operation, and harsher cleaning protocols, the technology expanded into hybrid silica and polymeric substrates, core-shell morphologies, and monolithic formats, alongside a broader set of separation mechanisms (HILIC, ion exchange, mixed-mode, size exclusion, chiral, and

specialty phases) to improve robustness, fouling tolerance, and method portability. Upstream supply typically spans both substrate production and surface functionalization: high-purity silica precursors/silica sols or monomers/polymers, porogens/templating agents, catalysts, dispersants, washing solvents, and classification media on the substrate side; organosilane coupling/bonding reagents, endcapping reagents, reaction solvents, and inert gases on the surface-chemistry side. The associated components/consumables ecosystem commonly includes inert-lined reactor and drying hardware, filtration and classification consumables, purification consumables (membranes and centrifugation supplies), column hardware (tubing and end fittings, frits/screens, seals and connectors), and QC standards plus analytical consumables used to characterize particle size, pore structure, and surface coverage. In 2025, the global production capacity of HPLC column packing materials is estimated at 300 metric tons, with sales volume reaching 215.1 metric tons. The average selling price is approximately USD 2,860 per kilogram, and gross margins of manufacturers generally range from 55% to 70%.

United States market for HPLC Columns Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for HPLC Columns Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for HPLC Columns Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key HPLC Columns Packing players cover Thermo Fisher Scientific, Danaher, Merck KGaA, Agilent Technologies, Waters, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "HPLC Columns Packing Industry Forecast" looks at past sales and reviews total world HPLC Columns Packing sales in 2025, providing a comprehensive analysis by region and market sector of projected HPLC Columns Packing sales for 2026 through 2032. With HPLC Columns Packing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world HPLC Columns Packing industry.

This Insight Report provides a comprehensive analysis of the global HPLC Columns Packing landscape and highlights key trends related to product segmentation, company

formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on HPLC Columns Packing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global HPLC Columns Packing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for HPLC Columns Packing and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global HPLC Columns Packing.

This report presents a comprehensive overview, market shares, and growth opportunities of HPLC Columns Packing market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Silica-Based Packing Materials

Hybrid Silica Packing Materials

Polymer-Based Packing Materials

Carbon-Based Packing Materials

#### Segmentation by Separation Mode:

Reversed Phase Packing Materials

Normal Phase Packing Materials

Ion Exchange Packing Materials

Others

### Segmentation by Particle Structure:

Fully Porous Particle Packing Materials

Core-Shell Particle Packing Materials

Monolithic Packing Materials

Others

### Segmentation by Average Particle Size:

Sub-2  $\mu\text{m}$  (10  $\mu\text{m}$ )

### Segmentation by Application:

Pharmaceutical

Chemical Synthesis

Biological Purification

Others

### 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 analysing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

Danaher

Merck KGaA

Agilent Technologies

Waters

Sartorius

Mitsubishi Chemical Group

FUJIFILM Wako

Repligen

Bio-Rad Laboratories

YMC

Shimadzu

Tosoh

Daicel

Osaka Soda

NanoMicro Tech

Suzhou Sepax Technologies

Kaneka

## Gltechno Holdings

### Key Questions Addressed in this Report

What is the 10-year outlook for the global HPLC Columns Packing market?

What factors are driving HPLC Columns Packing market growth, globally and by region?

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

How do HPLC Columns Packing market opportunities vary by end market size?

How does HPLC Columns Packing break out by Type, by 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 HPLC Columns Packing Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for HPLC Columns Packing by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for HPLC Columns Packing by Country/Region, 2021, 2025 & 2032

#### 2.2 HPLC Columns Packing Segment by Type

- 2.2.1 Silica-Based Packing Materials
- 2.2.2 Hybrid Silica Packing Materials
- 2.2.3 Polymer-Based Packing Materials
- 2.2.4 Carbon-Based Packing Materials
- 2.2.5 HPLC Columns Packing Sales by Type
  - 2.2.5.1 Global HPLC Columns Packing Sales Market Share by Type (2021-2026)
  - 2.2.5.2 Global HPLC Columns Packing Revenue and Market Share by Type (2021-2026)
  - 2.2.5.3 Global HPLC Columns Packing Sale Price by Type (2021-2026)

#### 2.3 HPLC Columns Packing Segment by Separation Mode

- 2.3.1 Reversed Phase Packing Materials
- 2.3.2 Normal Phase Packing Materials
- 2.3.3 Ion Exchange Packing Materials
- 2.3.4 Others
- 2.3.5 HPLC Columns Packing Sales by Separation Mode
  - 2.3.5.1 Global HPLC Columns Packing Sales Market Share by Separation Mode (2021-2026)

2.3.5.2 Global HPLC Columns Packing Revenue and Market Share by Separation Mode (2021-2026)

2.3.5.3 Global HPLC Columns Packing Sale Price by Separation Mode (2021-2026)

2.4 HPLC Columns Packing Segment by Particle Structure

2.4.1 Fully Porous Particle Packing Materials

2.4.2 Core-Shell Particle Packing Materials

2.4.3 Monolithic Packing Materials

2.4.4 Others

2.4.5 HPLC Columns Packing Sales by Particle Structure

2.4.5.1 Global HPLC Columns Packing Sales Market Share by Particle Structure (2021-2026)

2.4.5.2 Global HPLC Columns Packing Revenue and Market Share by Particle Structure (2021-2026)

2.4.5.3 Global HPLC Columns Packing Sale Price by Particle Structure (2021-2026)

2.5 HPLC Columns Packing Segment by Average Particle Size

2.5.1 Sub-2  $\mu\text{m}$  (10  $\mu\text{m}$ )

2.5.6 HPLC Columns Packing Sales by Average Particle Size

2.5.6.1 Global HPLC Columns Packing Sales Market Share by Average Particle Size (2021-2026)

2.5.6.2 Global HPLC Columns Packing Revenue and Market Share by Average Particle Size (2021-2026)

2.5.6.3 Global HPLC Columns Packing Sale Price by Average Particle Size (2021-2026)

2.6 HPLC Columns Packing Segment by Application

2.6.1 Pharmaceutical

2.6.2 Chemical Synthesis

2.6.3 Biological Purification

2.6.4 Others

2.6.5 HPLC Columns Packing Sales by Application

2.6.5.1 Global HPLC Columns Packing Sale Market Share by Application (2021-2026)

2.6.5.2 Global HPLC Columns Packing Revenue and Market Share by Application (2021-2026)

2.6.5.3 Global HPLC Columns Packing Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global HPLC Columns Packing Breakdown Data by Company

3.1.1 Global HPLC Columns Packing Annual Sales by Company (2021-2026)

- 3.1.2 Global HPLC Columns Packing Sales Market Share by Company (2021-2026)
- 3.2 Global HPLC Columns Packing Annual Revenue by Company (2021-2026)
  - 3.2.1 Global HPLC Columns Packing Revenue by Company (2021-2026)
  - 3.2.2 Global HPLC Columns Packing Revenue Market Share by Company (2021-2026)
- 3.3 Global HPLC Columns Packing Sale Price by Company
- 3.4 Key Manufacturers HPLC Columns Packing Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers HPLC Columns Packing Product Location Distribution
  - 3.4.2 Players HPLC Columns Packing Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

## **4 WORLD HISTORIC REVIEW FOR HPLC COLUMNS PACKING BY GEOGRAPHIC REGION**

- 4.1 World Historic HPLC Columns Packing Market Size by Geographic Region (2021-2026)
  - 4.1.1 Global HPLC Columns Packing Annual Sales by Geographic Region (2021-2026)
  - 4.1.2 Global HPLC Columns Packing Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic HPLC Columns Packing Market Size by Country/Region (2021-2026)
  - 4.2.1 Global HPLC Columns Packing Annual Sales by Country/Region (2021-2026)
  - 4.2.2 Global HPLC Columns Packing Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas HPLC Columns Packing Sales Growth
- 4.4 APAC HPLC Columns Packing Sales Growth
- 4.5 Europe HPLC Columns Packing Sales Growth
- 4.6 Middle East & Africa HPLC Columns Packing Sales Growth

## **5 AMERICAS**

- 5.1 Americas HPLC Columns Packing Sales by Country
  - 5.1.1 Americas HPLC Columns Packing Sales by Country (2021-2026)
  - 5.1.2 Americas HPLC Columns Packing Revenue by Country (2021-2026)
- 5.2 Americas HPLC Columns Packing Sales by Type (2021-2026)

### 5.3 Americas HPLC Columns Packing Sales by Application (2021-2026)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC HPLC Columns Packing Sales by Region

#### 6.1.1 APAC HPLC Columns Packing Sales by Region (2021-2026)

#### 6.1.2 APAC HPLC Columns Packing Revenue by Region (2021-2026)

### 6.2 APAC HPLC Columns Packing Sales by Type (2021-2026)

### 6.3 APAC HPLC Columns Packing Sales by Application (2021-2026)

#### 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 HPLC Columns Packing by Country

#### 7.1.1 Europe HPLC Columns Packing Sales by Country (2021-2026)

#### 7.1.2 Europe HPLC Columns Packing Revenue by Country (2021-2026)

### 7.2 Europe HPLC Columns Packing Sales by Type (2021-2026)

### 7.3 Europe HPLC Columns Packing Sales by Application (2021-2026)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa HPLC Columns Packing by Country

#### 8.1.1 Middle East & Africa HPLC Columns Packing Sales by Country (2021-2026)

#### 8.1.2 Middle East & Africa HPLC Columns Packing Revenue by Country (2021-2026)

- 8.2 Middle East & Africa HPLC Columns Packing Sales by Type (2021-2026)
- 8.3 Middle East & Africa HPLC Columns Packing Sales by Application (2021-2026)
- 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 HPLC Columns Packing
- 10.3 Manufacturing Process Analysis of HPLC Columns Packing
- 10.4 Industry Chain Structure of HPLC Columns Packing

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 HPLC Columns Packing Distributors
- 11.3 HPLC Columns Packing Customer

## **12 WORLD FORECAST REVIEW FOR HPLC COLUMNS PACKING BY GEOGRAPHIC REGION**

- 12.1 Global HPLC Columns Packing Market Size Forecast by Region
  - 12.1.1 Global HPLC Columns Packing Forecast by Region (2027-2032)
  - 12.1.2 Global HPLC Columns Packing Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global HPLC Columns Packing Forecast by Type (2027-2032)

12.7 Global HPLC Columns Packing Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 Thermo Fisher Scientific

13.1.1 Thermo Fisher Scientific Company Information

13.1.2 Thermo Fisher Scientific HPLC Columns Packing Product Portfolios and Specifications

13.1.3 Thermo Fisher Scientific HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Thermo Fisher Scientific Main Business Overview

13.1.5 Thermo Fisher Scientific Latest Developments

13.2 Danaher

13.2.1 Danaher Company Information

13.2.2 Danaher HPLC Columns Packing Product Portfolios and Specifications

13.2.3 Danaher HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Danaher Main Business Overview

13.2.5 Danaher Latest Developments

13.3 Merck KGaA

13.3.1 Merck KGaA Company Information

13.3.2 Merck KGaA HPLC Columns Packing Product Portfolios and Specifications

13.3.3 Merck KGaA HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Merck KGaA Main Business Overview

13.3.5 Merck KGaA Latest Developments

13.4 Agilent Technologies

13.4.1 Agilent Technologies Company Information

13.4.2 Agilent Technologies HPLC Columns Packing Product Portfolios and Specifications

13.4.3 Agilent Technologies HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Agilent Technologies Main Business Overview

13.4.5 Agilent Technologies Latest Developments

13.5 Waters

13.5.1 Waters Company Information

13.5.2 Waters HPLC Columns Packing Product Portfolios and Specifications

13.5.3 Waters HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Waters Main Business Overview

13.5.5 Waters Latest Developments

13.6 Sartorius

13.6.1 Sartorius Company Information

13.6.2 Sartorius HPLC Columns Packing Product Portfolios and Specifications

13.6.3 Sartorius HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Sartorius Main Business Overview

13.6.5 Sartorius Latest Developments

13.7 Mitsubishi Chemical Group

13.7.1 Mitsubishi Chemical Group Company Information

13.7.2 Mitsubishi Chemical Group HPLC Columns Packing Product Portfolios and Specifications

13.7.3 Mitsubishi Chemical Group HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Mitsubishi Chemical Group Main Business Overview

13.7.5 Mitsubishi Chemical Group Latest Developments

13.8 FUJIFILM Wako

13.8.1 FUJIFILM Wako Company Information

13.8.2 FUJIFILM Wako HPLC Columns Packing Product Portfolios and Specifications

13.8.3 FUJIFILM Wako HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 FUJIFILM Wako Main Business Overview

13.8.5 FUJIFILM Wako Latest Developments

13.9 Repligen

13.9.1 Repligen Company Information

13.9.2 Repligen HPLC Columns Packing Product Portfolios and Specifications

13.9.3 Repligen HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Repligen Main Business Overview

13.9.5 Repligen Latest Developments

13.10 Bio-Rad Laboratories

13.10.1 Bio-Rad Laboratories Company Information

13.10.2 Bio-Rad Laboratories HPLC Columns Packing Product Portfolios and Specifications

13.10.3 Bio-Rad Laboratories HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.10.4 Bio-Rad Laboratories Main Business Overview
- 13.10.5 Bio-Rad Laboratories Latest Developments
- 13.11 YMC
  - 13.11.1 YMC Company Information
  - 13.11.2 YMC HPLC Columns Packing Product Portfolios and Specifications
  - 13.11.3 YMC HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.11.4 YMC Main Business Overview
  - 13.11.5 YMC Latest Developments
- 13.12 Shimadzu
  - 13.12.1 Shimadzu Company Information
  - 13.12.2 Shimadzu HPLC Columns Packing Product Portfolios and Specifications
  - 13.12.3 Shimadzu HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.12.4 Shimadzu Main Business Overview
  - 13.12.5 Shimadzu Latest Developments
- 13.13 Tosoh
  - 13.13.1 Tosoh Company Information
  - 13.13.2 Tosoh HPLC Columns Packing Product Portfolios and Specifications
  - 13.13.3 Tosoh HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.13.4 Tosoh Main Business Overview
  - 13.13.5 Tosoh Latest Developments
- 13.14 Daicel
  - 13.14.1 Daicel Company Information
  - 13.14.2 Daicel HPLC Columns Packing Product Portfolios and Specifications
  - 13.14.3 Daicel HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.14.4 Daicel Main Business Overview
  - 13.14.5 Daicel Latest Developments
- 13.15 Osaka Soda
  - 13.15.1 Osaka Soda Company Information
  - 13.15.2 Osaka Soda HPLC Columns Packing Product Portfolios and Specifications
  - 13.15.3 Osaka Soda HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.15.4 Osaka Soda Main Business Overview
  - 13.15.5 Osaka Soda Latest Developments
- 13.16 NanoMicro Tech
  - 13.16.1 NanoMicro Tech Company Information

13.16.2 NanoMicro Tech HPLC Columns Packing Product Portfolios and Specifications

13.16.3 NanoMicro Tech HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 NanoMicro Tech Main Business Overview

13.16.5 NanoMicro Tech Latest Developments

13.17 Suzhou Sepax Technologies

13.17.1 Suzhou Sepax Technologies Company Information

13.17.2 Suzhou Sepax Technologies HPLC Columns Packing Product Portfolios and Specifications

13.17.3 Suzhou Sepax Technologies HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Suzhou Sepax Technologies Main Business Overview

13.17.5 Suzhou Sepax Technologies Latest Developments

13.18 Kaneka

13.18.1 Kaneka Company Information

13.18.2 Kaneka HPLC Columns Packing Product Portfolios and Specifications

13.18.3 Kaneka HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Kaneka Main Business Overview

13.18.5 Kaneka Latest Developments

13.19 Gltechno Holdings

13.19.1 Gltechno Holdings Company Information

13.19.2 Gltechno Holdings HPLC Columns Packing Product Portfolios and Specifications

13.19.3 Gltechno Holdings HPLC Columns Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Gltechno Holdings Main Business Overview

13.19.5 Gltechno Holdings Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. HPLC Columns Packing Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. HPLC Columns Packing Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Silica-Based Packing Materials
- Table 4. Major Players of Hybrid Silica Packing Materials
- Table 5. Major Players of Polymer-Based Packing Materials
- Table 6. Major Players of Carbon-Based Packing Materials
- Table 7. Global HPLC Columns Packing Sales by Type (2021-2026) & (Tons)
- Table 8. Global HPLC Columns Packing Sales Market Share by Type (2021-2026)
- Table 9. Global HPLC Columns Packing Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global HPLC Columns Packing Revenue Market Share by Type (2021-2026)
- Table 11. Global HPLC Columns Packing Sale Price by Type (2021-2026) & (US\$/kg)
- Table 12. Major Players of Reversed Phase Packing Materials
- Table 13. Major Players of Normal Phase Packing Materials
- Table 14. Major Players of Ion Exchange Packing Materials
- Table 15. Major Players of Others
- Table 16. Global HPLC Columns Packing Sales by Separation Mode (2021-2026) & (Tons)
- Table 17. Global HPLC Columns Packing Sales Market Share by Separation Mode (2021-2026)
- Table 18. Global HPLC Columns Packing Revenue by Separation Mode (2021-2026) & (\$ million)
- Table 19. Global HPLC Columns Packing Revenue Market Share by Separation Mode (2021-2026)
- Table 20. Global HPLC Columns Packing Sale Price by Separation Mode (2021-2026) & (US\$/kg)
- Table 21. Major Players of Fully Porous Particle Packing Materials
- Table 22. Major Players of Core-Shell Particle Packing Materials
- Table 23. Major Players of Monolithic Packing Materials
- Table 24. Major Players of Others
- Table 25. Global HPLC Columns Packing Sales by Particle Structure (2021-2026) & (Tons)
- Table 26. Global HPLC Columns Packing Sales Market Share by Particle Structure (2021-2026)

Table 27. Global HPLC Columns Packing Revenue by Particle Structure (2021-2026) & (\$ million)

Table 28. Global HPLC Columns Packing Revenue Market Share by Particle Structure (2021-2026)

Table 29. Global HPLC Columns Packing Sale Price by Particle Structure (2021-2026) & (US\$/kg)

Table 30. Major Players of Sub-2  $\mu\text{m}$  (10  $\mu\text{m}$ )

Table 35. Global HPLC Columns Packing Sales by Average Particle Size (2021-2026) & (Tons)

Table 36. Global HPLC Columns Packing Sales Market Share by Average Particle Size (2021-2026)

Table 37. Global HPLC Columns Packing Revenue by Average Particle Size (2021-2026) & (\$ million)

Table 38. Global HPLC Columns Packing Revenue Market Share by Average Particle Size (2021-2026)

Table 39. Global HPLC Columns Packing Sale Price by Average Particle Size (2021-2026) & (US\$/kg)

Table 40. Global HPLC Columns Packing Sale by Application (2021-2026) & (Tons)

Table 41. Global HPLC Columns Packing Sale Market Share by Application (2021-2026)

Table 42. Global HPLC Columns Packing Revenue by Application (2021-2026) & (\$ million)

Table 43. Global HPLC Columns Packing Revenue Market Share by Application (2021-2026)

Table 44. Global HPLC Columns Packing Sale Price by Application (2021-2026) & (US\$/kg)

Table 45. Global HPLC Columns Packing Sales by Company (2021-2026) & (Tons)

Table 46. Global HPLC Columns Packing Sales Market Share by Company (2021-2026)

Table 47. Global HPLC Columns Packing Revenue by Company (2021-2026) & (\$ millions)

Table 48. Global HPLC Columns Packing Revenue Market Share by Company (2021-2026)

Table 49. Global HPLC Columns Packing Sale Price by Company (2021-2026) & (US\$/kg)

Table 50. Key Manufacturers HPLC Columns Packing Producing Area Distribution and Sales Area

Table 51. Players HPLC Columns Packing Products Offered

Table 52. HPLC Columns Packing Concentration Ratio (CR3, CR5 and CR10) &

(2024-2026)

Table 53. New Products and Potential Entrants

Table 54. Market M&A Activity & Strategy

Table 55. Global HPLC Columns Packing Sales by Geographic Region (2021-2026) & (Tons)

Table 56. Global HPLC Columns Packing Sales Market Share Geographic Region (2021-2026)

Table 57. Global HPLC Columns Packing Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 58. Global HPLC Columns Packing Revenue Market Share by Geographic Region (2021-2026)

Table 59. Global HPLC Columns Packing Sales by Country/Region (2021-2026) & (Tons)

Table 60. Global HPLC Columns Packing Sales Market Share by Country/Region (2021-2026)

Table 61. Global HPLC Columns Packing Revenue by Country/Region (2021-2026) & (\$ millions)

Table 62. Global HPLC Columns Packing Revenue Market Share by Country/Region (2021-2026)

Table 63. Americas HPLC Columns Packing Sales by Country (2021-2026) & (Tons)

Table 64. Americas HPLC Columns Packing Sales Market Share by Country (2021-2026)

Table 65. Americas HPLC Columns Packing Revenue by Country (2021-2026) & (\$ millions)

Table 66. Americas HPLC Columns Packing Sales by Type (2021-2026) & (Tons)

Table 67. Americas HPLC Columns Packing Sales by Application (2021-2026) & (Tons)

Table 68. APAC HPLC Columns Packing Sales by Region (2021-2026) & (Tons)

Table 69. APAC HPLC Columns Packing Sales Market Share by Region (2021-2026)

Table 70. APAC HPLC Columns Packing Revenue by Region (2021-2026) & (\$ millions)

Table 71. APAC HPLC Columns Packing Sales by Type (2021-2026) & (Tons)

Table 72. APAC HPLC Columns Packing Sales by Application (2021-2026) & (Tons)

Table 73. Europe HPLC Columns Packing Sales by Country (2021-2026) & (Tons)

Table 74. Europe HPLC Columns Packing Revenue by Country (2021-2026) & (\$ millions)

Table 75. Europe HPLC Columns Packing Sales by Type (2021-2026) & (Tons)

Table 76. Europe HPLC Columns Packing Sales by Application (2021-2026) & (Tons)

Table 77. Middle East & Africa HPLC Columns Packing Sales by Country (2021-2026) & (Tons)

Table 78. Middle East & Africa HPLC Columns Packing Revenue Market Share by Country (2021-2026)

Table 79. Middle East & Africa HPLC Columns Packing Sales by Type (2021-2026) & (Tons)

Table 80. Middle East & Africa HPLC Columns Packing Sales by Application (2021-2026) & (Tons)

Table 81. Key Market Drivers & Growth Opportunities of HPLC Columns Packing

Table 82. Key Market Challenges & Risks of HPLC Columns Packing

Table 83. Key Industry Trends of HPLC Columns Packing

Table 84. HPLC Columns Packing Raw Material

Table 85. Key Suppliers of Raw Materials

Table 86. HPLC Columns Packing Distributors List

Table 87. HPLC Columns Packing Customer List

Table 88. Global HPLC Columns Packing Sales Forecast by Region (2027-2032) & (Tons)

Table 89. Global HPLC Columns Packing Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 90. Americas HPLC Columns Packing Sales Forecast by Country (2027-2032) & (Tons)

Table 91. Americas HPLC Columns Packing Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 92. APAC HPLC Columns Packing Sales Forecast by Region (2027-2032) & (Tons)

Table 93. APAC HPLC Columns Packing Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 94. Europe HPLC Columns Packing Sales Forecast by Country (2027-2032) & (Tons)

Table 95. Europe HPLC Columns Packing Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 96. Middle East & Africa HPLC Columns Packing Sales Forecast by Country (2027-2032) & (Tons)

Table 97. Middle East & Africa HPLC Columns Packing Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 98. Global HPLC Columns Packing Sales Forecast by Type (2027-2032) & (Tons)

Table 99. Global HPLC Columns Packing Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 100. Global HPLC Columns Packing Sales Forecast by Application (2027-2032) & (Tons)

Table 101. Global HPLC Columns Packing Revenue Forecast by Application

(2027-2032) & (\$ millions)

Table 102. Thermo Fisher Scientific Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 103. Thermo Fisher Scientific HPLC Columns Packing Product Portfolios and Specifications

Table 104. Thermo Fisher Scientific HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 105. Thermo Fisher Scientific Main Business

Table 106. Thermo Fisher Scientific Latest Developments

Table 107. Danaher Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 108. Danaher HPLC Columns Packing Product Portfolios and Specifications

Table 109. Danaher HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 110. Danaher Main Business

Table 111. Danaher Latest Developments

Table 112. Merck KGaA Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 113. Merck KGaA HPLC Columns Packing Product Portfolios and Specifications

Table 114. Merck KGaA HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 115. Merck KGaA Main Business

Table 116. Merck KGaA Latest Developments

Table 117. Agilent Technologies Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 118. Agilent Technologies HPLC Columns Packing Product Portfolios and Specifications

Table 119. Agilent Technologies HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 120. Agilent Technologies Main Business

Table 121. Agilent Technologies Latest Developments

Table 122. Waters Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 123. Waters HPLC Columns Packing Product Portfolios and Specifications

Table 124. Waters HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 125. Waters Main Business

Table 126. Waters Latest Developments

Table 127. Sartorius Basic Information, HPLC Columns Packing Manufacturing Base,

## Sales Area and Its Competitors

Table 128. Sartorius HPLC Columns Packing Product Portfolios and Specifications

Table 129. Sartorius HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 130. Sartorius Main Business

Table 131. Sartorius Latest Developments

Table 132. Mitsubishi Chemical Group Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 133. Mitsubishi Chemical Group HPLC Columns Packing Product Portfolios and Specifications

Table 134. Mitsubishi Chemical Group HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 135. Mitsubishi Chemical Group Main Business

Table 136. Mitsubishi Chemical Group Latest Developments

Table 137. FUJIFILM Wako Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 138. FUJIFILM Wako HPLC Columns Packing Product Portfolios and Specifications

Table 139. FUJIFILM Wako HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 140. FUJIFILM Wako Main Business

Table 141. FUJIFILM Wako Latest Developments

Table 142. Repligen Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 143. Repligen HPLC Columns Packing Product Portfolios and Specifications

Table 144. Repligen HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 145. Repligen Main Business

Table 146. Repligen Latest Developments

Table 147. Bio-Rad Laboratories Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

Table 148. Bio-Rad Laboratories HPLC Columns Packing Product Portfolios and Specifications

Table 149. Bio-Rad Laboratories HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 150. Bio-Rad Laboratories Main Business

Table 151. Bio-Rad Laboratories Latest Developments

Table 152. YMC Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors

- Table 153. YMC HPLC Columns Packing Product Portfolios and Specifications
- Table 154. YMC HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 155. YMC Main Business
- Table 156. YMC Latest Developments
- Table 157. Shimadzu Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 158. Shimadzu HPLC Columns Packing Product Portfolios and Specifications
- Table 159. Shimadzu HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 160. Shimadzu Main Business
- Table 161. Shimadzu Latest Developments
- Table 162. Tosoh Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 163. Tosoh HPLC Columns Packing Product Portfolios and Specifications
- Table 164. Tosoh HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 165. Tosoh Main Business
- Table 166. Tosoh Latest Developments
- Table 167. Daicel Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 168. Daicel HPLC Columns Packing Product Portfolios and Specifications
- Table 169. Daicel HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 170. Daicel Main Business
- Table 171. Daicel Latest Developments
- Table 172. Osaka Soda Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 173. Osaka Soda HPLC Columns Packing Product Portfolios and Specifications
- Table 174. Osaka Soda HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 175. Osaka Soda Main Business
- Table 176. Osaka Soda Latest Developments
- Table 177. NanoMicro Tech Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 178. NanoMicro Tech HPLC Columns Packing Product Portfolios and Specifications
- Table 179. NanoMicro Tech HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

- Table 180. NanoMicro Tech Main Business
- Table 181. NanoMicro Tech Latest Developments
- Table 182. Suzhou Sepax Technologies Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 183. Suzhou Sepax Technologies HPLC Columns Packing Product Portfolios and Specifications
- Table 184. Suzhou Sepax Technologies HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 185. Suzhou Sepax Technologies Main Business
- Table 186. Suzhou Sepax Technologies Latest Developments
- Table 187. Kaneka Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 188. Kaneka HPLC Columns Packing Product Portfolios and Specifications
- Table 189. Kaneka HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 190. Kaneka Main Business
- Table 191. Kaneka Latest Developments
- Table 192. Gltechno Holdings Basic Information, HPLC Columns Packing Manufacturing Base, Sales Area and Its Competitors
- Table 193. Gltechno Holdings HPLC Columns Packing Product Portfolios and Specifications
- Table 194. Gltechno Holdings HPLC Columns Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)
- Table 195. Gltechno Holdings Main Business
- Table 196. Gltechno Holdings Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of HPLC Columns Packing
- Figure 2. HPLC Columns Packing Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global HPLC Columns Packing Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global HPLC Columns Packing Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. HPLC Columns Packing Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. HPLC Columns Packing Sales Market Share by Country/Region (2025)
- Figure 10. HPLC Columns Packing Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Silica-Based Packing Materials
- Figure 12. Product Picture of Hybrid Silica Packing Materials
- Figure 13. Product Picture of Polymer-Based Packing Materials
- Figure 14. Product Picture of Carbon-Based Packing Materials
- Figure 15. Global HPLC Columns Packing Sales Market Share by Type in 2026
- Figure 16. Global HPLC Columns Packing Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Reversed Phase Packing Materials
- Figure 18. Product Picture of Normal Phase Packing Materials
- Figure 19. Product Picture of Ion Exchange Packing Materials
- Figure 20. Product Picture of Others
- Figure 21. Global HPLC Columns Packing Sales Market Share by Separation Mode in 2026
- Figure 22. Global HPLC Columns Packing Revenue Market Share by Separation Mode (2021-2026)
- Figure 23. Product Picture of Fully Porous Particle Packing Materials
- Figure 24. Product Picture of Core-Shell Particle Packing Materials
- Figure 25. Product Picture of Monolithic Packing Materials
- Figure 26. Product Picture of Others
- Figure 27. Global HPLC Columns Packing Sales Market Share by Particle Structure in 2026
- Figure 28. Global HPLC Columns Packing Revenue Market Share by Particle Structure (2021-2026)
- Figure 29. Product Picture of Sub-2  $\mu\text{m}$  (10  $\mu\text{m}$ )

Figure 34. Global HPLC Columns Packing Sales Market Share by Average Particle Size in 2026

Figure 35. Global HPLC Columns Packing Revenue Market Share by Average Particle Size (2021-2026)

Figure 36. HPLC Columns Packing Consumed in Pharmaceutical

Figure 37. Global HPLC Columns Packing Market: Pharmaceutical (2021-2026) & (Tons)

Figure 38. HPLC Columns Packing Consumed in Chemical Synthesis

Figure 39. Global HPLC Columns Packing Market: Chemical Synthesis (2021-2026) & (Tons)

Figure 40. HPLC Columns Packing Consumed in Biological Purification

Figure 41. Global HPLC Columns Packing Market: Biological Purification (2021-2026) & (Tons)

Figure 42. HPLC Columns Packing Consumed in Others

Figure 43. Global HPLC Columns Packing Market: Others (2021-2026) & (Tons)

Figure 44. Global HPLC Columns Packing Sale Market Share by Application (2025)

Figure 45. Global HPLC Columns Packing Revenue Market Share by Application in 2026

Figure 46. HPLC Columns Packing Sales by Company in 2026 (Tons)

Figure 47. Global HPLC Columns Packing Sales Market Share by Company in 2026

Figure 48. HPLC Columns Packing Revenue by Company in 2026 (\$ millions)

Figure 49. Global HPLC Columns Packing Revenue Market Share by Company in 2026

Figure 50. Global HPLC Columns Packing Sales Market Share by Geographic Region (2021-2026)

Figure 51. Global HPLC Columns Packing Revenue Market Share by Geographic Region in 2026

Figure 52. Americas HPLC Columns Packing Sales 2021-2026 (Tons)

Figure 53. Americas HPLC Columns Packing Revenue 2021-2026 (\$ millions)

Figure 54. APAC HPLC Columns Packing Sales 2021-2026 (Tons)

Figure 55. APAC HPLC Columns Packing Revenue 2021-2026 (\$ millions)

Figure 56. Europe HPLC Columns Packing Sales 2021-2026 (Tons)

Figure 57. Europe HPLC Columns Packing Revenue 2021-2026 (\$ millions)

Figure 58. Middle East & Africa HPLC Columns Packing Sales 2021-2026 (Tons)

Figure 59. Middle East & Africa HPLC Columns Packing Revenue 2021-2026 (\$ millions)

Figure 60. Americas HPLC Columns Packing Sales Market Share by Country in 2026

Figure 61. Americas HPLC Columns Packing Revenue Market Share by Country (2021-2026)

Figure 62. Americas HPLC Columns Packing Sales Market Share by Type (2021-2026)

Figure 63. Americas HPLC Columns Packing Sales Market Share by Application (2021-2026)

Figure 64. United States HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 65. Canada HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 66. Mexico HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 67. Brazil HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 68. APAC HPLC Columns Packing Sales Market Share by Region in 2026

Figure 69. APAC HPLC Columns Packing Revenue Market Share by Region (2021-2026)

Figure 70. APAC HPLC Columns Packing Sales Market Share by Type (2021-2026)

Figure 71. APAC HPLC Columns Packing Sales Market Share by Application (2021-2026)

Figure 72. China HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 73. Japan HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 74. South Korea HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 75. Southeast Asia HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 76. India HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 77. Australia HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 78. China Taiwan HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 79. Europe HPLC Columns Packing Sales Market Share by Country in 2026

Figure 80. Europe HPLC Columns Packing Revenue Market Share by Country (2021-2026)

Figure 81. Europe HPLC Columns Packing Sales Market Share by Type (2021-2026)

Figure 82. Europe HPLC Columns Packing Sales Market Share by Application (2021-2026)

Figure 83. Germany HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 84. France HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 85. UK HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 86. Italy HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 87. Russia HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 88. Middle East & Africa HPLC Columns Packing Sales Market Share by Country (2021-2026)

Figure 89. Middle East & Africa HPLC Columns Packing Sales Market Share by Type (2021-2026)

Figure 90. Middle East & Africa HPLC Columns Packing Sales Market Share by

Application (2021-2026)

Figure 91. Egypt HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 92. South Africa HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 93. Israel HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 94. Turkey HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 95. GCC Countries HPLC Columns Packing Revenue Growth 2021-2026 (\$ millions)

Figure 96. Manufacturing Cost Structure Analysis of HPLC Columns Packing in 2026

Figure 97. Manufacturing Process Analysis of HPLC Columns Packing

Figure 98. Industry Chain Structure of HPLC Columns Packing

Figure 99. Channels of Distribution

Figure 100. Global HPLC Columns Packing Sales Market Forecast by Region (2027-2032)

Figure 101. Global HPLC Columns Packing Revenue Market Share Forecast by Region (2027-2032)

Figure 102. Global HPLC Columns Packing Sales Market Share Forecast by Type (2027-2032)

Figure 103. Global HPLC Columns Packing Revenue Market Share Forecast by Type (2027-2032)

Figure 104. Global HPLC Columns Packing Sales Market Share Forecast by Application (2027-2032)

Figure 105. Global HPLC Columns Packing Revenue Market Share Forecast by Application (2027-2032)

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