

Global Gas Chromatography and Liquid Chromatography Market Growth 2025-2031

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Abstracts

The global Gas Chromatography and Liquid Chromatography market size is predicted to grow from US\$ 9329 million in 2025 to US\$ 13090 million in 2031; it is expected to grow at a CAGR of 5.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Chromatography is a laboratory technique for the separation of a mixture.

The Gas Chromatography and Liquid Chromatography market are primarily driven by the increasing demand for precise and reliable analytical techniques across various industries. Gas chromatography (GC) and liquid chromatography (LC) are powerful separation methods used to analyze complex mixtures and identify compounds with high accuracy. The expanding applications in pharmaceuticals, environmental analysis, food and beverage testing, and research contribute to market growth. Moreover, advancements in chromatography technology, such as high-performance systems and enhanced detectors, further propel adoption. However, challenges include optimizing separation methods for different sample types, addressing potential matrix effects, and ensuring consistent reproducibility. Navigating method development, instrument maintenance, and data interpretation are ongoing concerns. The market's success relies on continuous research in analytical chemistry, collaborations between manufacturers and laboratories, and comprehensive education on the benefits and potential challenges of using gas and liquid chromatography techniques while addressing the evolving challenges associated with complex sample analysis and quality control.

LP Information, Inc. (LPI) ' newest research report, the “Gas Chromatography and Liquid Chromatography Industry Forecast” looks at past sales and reviews total world Gas Chromatography and Liquid Chromatography sales in 2024, providing a comprehensive analysis by region and market sector of projected Gas Chromatography and Liquid Chromatography sales for 2025 through 2031. With Gas Chromatography and Liquid Chromatography sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gas Chromatography and Liquid Chromatography industry.

This Insight Report provides a comprehensive analysis of the global Gas Chromatography and Liquid Chromatography 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 Gas Chromatography and Liquid Chromatography portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Gas Chromatography and Liquid Chromatography market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gas Chromatography and Liquid Chromatography 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 Gas Chromatography and Liquid Chromatography.

This report presents a comprehensive overview, market shares, and growth opportunities of Gas Chromatography and Liquid Chromatography market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Liquid Chromatography

Gas Chromatography

Segmentation by Application:

Pharma and Bio

Public

Industry

Other

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.

Agilent Technology

Waters Corporation

Shimadzu

Thermo Fisher Scientific

PerkinElmer

AB Sciex (Danaher)

Hitachi

Bruker

Bio-Rad

Jasco

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gas Chromatography and Liquid Chromatography market?

What factors are driving Gas Chromatography and Liquid Chromatography market growth, globally and by region?

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

How do Gas Chromatography and Liquid Chromatography market opportunities vary by end market size?

How does Gas Chromatography and Liquid Chromatography 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 Gas Chromatography and Liquid Chromatography Annual Sales 2020-2031

2.1.2 World Current & Future Analysis for Gas Chromatography and Liquid Chromatography by Geographic Region, 2020, 2024 & 2031

2.1.3 World Current & Future Analysis for Gas Chromatography and Liquid Chromatography by Country/Region, 2020, 2024 & 2031

2.2 Gas Chromatography and Liquid Chromatography Segment by Type

2.2.1 Liquid Chromatography

2.2.2 Gas Chromatography

2.3 Gas Chromatography and Liquid Chromatography Sales by Type

2.3.1 Global Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

2.3.2 Global Gas Chromatography and Liquid Chromatography Revenue and Market Share by Type (2020-2025)

2.3.3 Global Gas Chromatography and Liquid Chromatography Sale Price by Type (2020-2025)

2.4 Gas Chromatography and Liquid Chromatography Segment by Application

2.4.1 Pharma and Bio

2.4.2 Public

2.4.3 Industry

2.4.4 Other

2.5 Gas Chromatography and Liquid Chromatography Sales by Application

2.5.1 Global Gas Chromatography and Liquid Chromatography Sale Market Share by

Application (2020-2025)

2.5.2 Global Gas Chromatography and Liquid Chromatography Revenue and Market Share by Application (2020-2025)

2.5.3 Global Gas Chromatography and Liquid Chromatography Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Gas Chromatography and Liquid Chromatography Breakdown Data by Company

3.1.1 Global Gas Chromatography and Liquid Chromatography Annual Sales by Company (2020-2025)

3.1.2 Global Gas Chromatography and Liquid Chromatography Sales Market Share by Company (2020-2025)

3.2 Global Gas Chromatography and Liquid Chromatography Annual Revenue by Company (2020-2025)

3.2.1 Global Gas Chromatography and Liquid Chromatography Revenue by Company (2020-2025)

3.2.2 Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Company (2020-2025)

3.3 Global Gas Chromatography and Liquid Chromatography Sale Price by Company

3.4 Key Manufacturers Gas Chromatography and Liquid Chromatography Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Gas Chromatography and Liquid Chromatography Product Location Distribution

3.4.2 Players Gas Chromatography and Liquid Chromatography Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR GAS CHROMATOGRAPHY AND LIQUID CHROMATOGRAPHY BY GEOGRAPHIC REGION

4.1 World Historic Gas Chromatography and Liquid Chromatography Market Size by Geographic Region (2020-2025)

4.1.1 Global Gas Chromatography and Liquid Chromatography Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Gas Chromatography and Liquid Chromatography Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Gas Chromatography and Liquid Chromatography Market Size by Country/Region (2020-2025)

4.2.1 Global Gas Chromatography and Liquid Chromatography Annual Sales by Country/Region (2020-2025)

4.2.2 Global Gas Chromatography and Liquid Chromatography Annual Revenue by Country/Region (2020-2025)

4.3 Americas Gas Chromatography and Liquid Chromatography Sales Growth

4.4 APAC Gas Chromatography and Liquid Chromatography Sales Growth

4.5 Europe Gas Chromatography and Liquid Chromatography Sales Growth

4.6 Middle East & Africa Gas Chromatography and Liquid Chromatography Sales Growth

5 AMERICAS

5.1 Americas Gas Chromatography and Liquid Chromatography Sales by Country

5.1.1 Americas Gas Chromatography and Liquid Chromatography Sales by Country (2020-2025)

5.1.2 Americas Gas Chromatography and Liquid Chromatography Revenue by Country (2020-2025)

5.2 Americas Gas Chromatography and Liquid Chromatography Sales by Type (2020-2025)

5.3 Americas Gas Chromatography and Liquid Chromatography Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Gas Chromatography and Liquid Chromatography Sales by Region

6.1.1 APAC Gas Chromatography and Liquid Chromatography Sales by Region (2020-2025)

6.1.2 APAC Gas Chromatography and Liquid Chromatography Revenue by Region (2020-2025)

6.2 APAC Gas Chromatography and Liquid Chromatography Sales by Type (2020-2025)

6.3 APAC Gas Chromatography and Liquid Chromatography Sales by Application (2020-2025)

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 Gas Chromatography and Liquid Chromatography by Country

7.1.1 Europe Gas Chromatography and Liquid Chromatography Sales by Country (2020-2025)

7.1.2 Europe Gas Chromatography and Liquid Chromatography Revenue by Country (2020-2025)

7.2 Europe Gas Chromatography and Liquid Chromatography Sales by Type (2020-2025)

7.3 Europe Gas Chromatography and Liquid Chromatography Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Gas Chromatography and Liquid Chromatography by Country

8.1.1 Middle East & Africa Gas Chromatography and Liquid Chromatography Sales by Country (2020-2025)

8.1.2 Middle East & Africa Gas Chromatography and Liquid Chromatography Revenue by Country (2020-2025)

8.2 Middle East & Africa Gas Chromatography and Liquid Chromatography Sales by Type (2020-2025)

8.3 Middle East & Africa Gas Chromatography and Liquid Chromatography Sales by Application (2020-2025)

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 Gas Chromatography and Liquid Chromatography

10.3 Manufacturing Process Analysis of Gas Chromatography and Liquid Chromatography

10.4 Industry Chain Structure of Gas Chromatography and Liquid Chromatography

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Gas Chromatography and Liquid Chromatography Distributors

11.3 Gas Chromatography and Liquid Chromatography Customer

12 WORLD FORECAST REVIEW FOR GAS CHROMATOGRAPHY AND LIQUID CHROMATOGRAPHY BY GEOGRAPHIC REGION

12.1 Global Gas Chromatography and Liquid Chromatography Market Size Forecast by Region

12.1.1 Global Gas Chromatography and Liquid Chromatography Forecast by Region (2026-2031)

12.1.2 Global Gas Chromatography and Liquid Chromatography Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Gas Chromatography and Liquid Chromatography Forecast by Type (2026-2031)

12.7 Global Gas Chromatography and Liquid Chromatography Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Agilent Technology

13.1.1 Agilent Technology Company Information

13.1.2 Agilent Technology Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

13.1.3 Agilent Technology Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Agilent Technology Main Business Overview

13.1.5 Agilent Technology Latest Developments

13.2 Waters Corporation

13.2.1 Waters Corporation Company Information

13.2.2 Waters Corporation Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

13.2.3 Waters Corporation Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Waters Corporation Main Business Overview

13.2.5 Waters Corporation Latest Developments

13.3 Shimadzu

13.3.1 Shimadzu Company Information

13.3.2 Shimadzu Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

13.3.3 Shimadzu Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Shimadzu Main Business Overview

13.3.5 Shimadzu Latest Developments

13.4 Thermo Fisher Scientific

13.4.1 Thermo Fisher Scientific Company Information

13.4.2 Thermo Fisher Scientific Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

13.4.3 Thermo Fisher Scientific Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.4.4 Thermo Fisher Scientific Main Business Overview
- 13.4.5 Thermo Fisher Scientific Latest Developments
- 13.5 PerkinElmer
 - 13.5.1 PerkinElmer Company Information
 - 13.5.2 PerkinElmer Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications
 - 13.5.3 PerkinElmer Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 PerkinElmer Main Business Overview
 - 13.5.5 PerkinElmer Latest Developments
- 13.6 AB Sciex (Danaher)
 - 13.6.1 AB Sciex (Danaher) Company Information
 - 13.6.2 AB Sciex (Danaher) Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications
 - 13.6.3 AB Sciex (Danaher) Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 AB Sciex (Danaher) Main Business Overview
 - 13.6.5 AB Sciex (Danaher) Latest Developments
- 13.7 Hitachi
 - 13.7.1 Hitachi Company Information
 - 13.7.2 Hitachi Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications
 - 13.7.3 Hitachi Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Hitachi Main Business Overview
 - 13.7.5 Hitachi Latest Developments
- 13.8 Bruker
 - 13.8.1 Bruker Company Information
 - 13.8.2 Bruker Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications
 - 13.8.3 Bruker Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Bruker Main Business Overview
 - 13.8.5 Bruker Latest Developments
- 13.9 Bio-Rad
 - 13.9.1 Bio-Rad Company Information
 - 13.9.2 Bio-Rad Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications
 - 13.9.3 Bio-Rad Gas Chromatography and Liquid Chromatography Sales, Revenue,

Price and Gross Margin (2020-2025)

13.9.4 Bio-Rad Main Business Overview

13.9.5 Bio-Rad Latest Developments

13.10 Jasco

13.10.1 Jasco Company Information

13.10.2 Jasco Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

13.10.3 Jasco Gas Chromatography and Liquid Chromatography Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Jasco Main Business Overview

13.10.5 Jasco Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Gas Chromatography and Liquid Chromatography Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Gas Chromatography and Liquid Chromatography Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Liquid Chromatography

Table 4. Major Players of Gas Chromatography

Table 5. Global Gas Chromatography and Liquid Chromatography Sales by Type (2020-2025) & (Units)

Table 6. Global Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

Table 7. Global Gas Chromatography and Liquid Chromatography Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Type (2020-2025)

Table 9. Global Gas Chromatography and Liquid Chromatography Sale Price by Type (2020-2025) & (USD/Unit)

Table 10. Global Gas Chromatography and Liquid Chromatography Sale by Application (2020-2025) & (Units)

Table 11. Global Gas Chromatography and Liquid Chromatography Sale Market Share by Application (2020-2025)

Table 12. Global Gas Chromatography and Liquid Chromatography Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Application (2020-2025)

Table 14. Global Gas Chromatography and Liquid Chromatography Sale Price by Application (2020-2025) & (USD/Unit)

Table 15. Global Gas Chromatography and Liquid Chromatography Sales by Company (2020-2025) & (Units)

Table 16. Global Gas Chromatography and Liquid Chromatography Sales Market Share by Company (2020-2025)

Table 17. Global Gas Chromatography and Liquid Chromatography Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Company (2020-2025)

Table 19. Global Gas Chromatography and Liquid Chromatography Sale Price by

Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Gas Chromatography and Liquid Chromatography
Producing Area Distribution and Sales Area

Table 21. Players Gas Chromatography and Liquid Chromatography Products Offered

Table 22. Gas Chromatography and Liquid Chromatography Concentration Ratio (CR3,
CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Gas Chromatography and Liquid Chromatography Sales by
Geographic Region (2020-2025) & (Units)

Table 26. Global Gas Chromatography and Liquid Chromatography Sales Market Share
Geographic Region (2020-2025)

Table 27. Global Gas Chromatography and Liquid Chromatography Revenue by
Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Gas Chromatography and Liquid Chromatography Revenue Market
Share by Geographic Region (2020-2025)

Table 29. Global Gas Chromatography and Liquid Chromatography Sales by
Country/Region (2020-2025) & (Units)

Table 30. Global Gas Chromatography and Liquid Chromatography Sales Market Share
by Country/Region (2020-2025)

Table 31. Global Gas Chromatography and Liquid Chromatography Revenue by
Country/Region (2020-2025) & (\$ millions)

Table 32. Global Gas Chromatography and Liquid Chromatography Revenue Market
Share by Country/Region (2020-2025)

Table 33. Americas Gas Chromatography and Liquid Chromatography Sales by Country
(2020-2025) & (Units)

Table 34. Americas Gas Chromatography and Liquid Chromatography Sales Market
Share by Country (2020-2025)

Table 35. Americas Gas Chromatography and Liquid Chromatography Revenue by
Country (2020-2025) & (\$ millions)

Table 36. Americas Gas Chromatography and Liquid Chromatography Sales by Type
(2020-2025) & (Units)

Table 37. Americas Gas Chromatography and Liquid Chromatography Sales by
Application (2020-2025) & (Units)

Table 38. APAC Gas Chromatography and Liquid Chromatography Sales by Region
(2020-2025) & (Units)

Table 39. APAC Gas Chromatography and Liquid Chromatography Sales Market Share
by Region (2020-2025)

Table 40. APAC Gas Chromatography and Liquid Chromatography Revenue by Region

(2020-2025) & (\$ millions)

Table 41. APAC Gas Chromatography and Liquid Chromatography Sales by Type
(2020-2025) & (Units)

Table 42. APAC Gas Chromatography and Liquid Chromatography Sales by Application
(2020-2025) & (Units)

Table 43. Europe Gas Chromatography and Liquid Chromatography Sales by Country
(2020-2025) & (Units)

Table 44. Europe Gas Chromatography and Liquid Chromatography Revenue by
Country (2020-2025) & (\$ millions)

Table 45. Europe Gas Chromatography and Liquid Chromatography Sales by Type
(2020-2025) & (Units)

Table 46. Europe Gas Chromatography and Liquid Chromatography Sales by
Application (2020-2025) & (Units)

Table 47. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales
by Country (2020-2025) & (Units)

Table 48. Middle East & Africa Gas Chromatography and Liquid Chromatography
Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales
by Type (2020-2025) & (Units)

Table 50. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales
by Application (2020-2025) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Gas Chromatography and
Liquid Chromatography

Table 52. Key Market Challenges & Risks of Gas Chromatography and Liquid
Chromatography

Table 53. Key Industry Trends of Gas Chromatography and Liquid Chromatography

Table 54. Gas Chromatography and Liquid Chromatography Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Gas Chromatography and Liquid Chromatography Distributors List

Table 57. Gas Chromatography and Liquid Chromatography Customer List

Table 58. Global Gas Chromatography and Liquid Chromatography Sales Forecast by
Region (2026-2031) & (Units)

Table 59. Global Gas Chromatography and Liquid Chromatography Revenue Forecast
by Region (2026-2031) & (\$ millions)

Table 60. Americas Gas Chromatography and Liquid Chromatography Sales Forecast
by Country (2026-2031) & (Units)

Table 61. Americas Gas Chromatography and Liquid Chromatography Annual Revenue
Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Gas Chromatography and Liquid Chromatography Sales Forecast by

Region (2026-2031) & (Units)

Table 63. APAC Gas Chromatography and Liquid Chromatography Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Gas Chromatography and Liquid Chromatography Sales Forecast by Country (2026-2031) & (Units)

Table 65. Europe Gas Chromatography and Liquid Chromatography Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales Forecast by Country (2026-2031) & (Units)

Table 67. Middle East & Africa Gas Chromatography and Liquid Chromatography Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Gas Chromatography and Liquid Chromatography Sales Forecast by Type (2026-2031) & (Units)

Table 69. Global Gas Chromatography and Liquid Chromatography Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Gas Chromatography and Liquid Chromatography Sales Forecast by Application (2026-2031) & (Units)

Table 71. Global Gas Chromatography and Liquid Chromatography Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Agilent Technology Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 73. Agilent Technology Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 74. Agilent Technology Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Agilent Technology Main Business

Table 76. Agilent Technology Latest Developments

Table 77. Waters Corporation Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 78. Waters Corporation Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 79. Waters Corporation Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Waters Corporation Main Business

Table 81. Waters Corporation Latest Developments

Table 82. Shimadzu Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 83. Shimadzu Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 84. Shimadzu Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Shimadzu Main Business

Table 86. Shimadzu Latest Developments

Table 87. Thermo Fisher Scientific Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 88. Thermo Fisher Scientific Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 89. Thermo Fisher Scientific Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Thermo Fisher Scientific Main Business

Table 91. Thermo Fisher Scientific Latest Developments

Table 92. PerkinElmer Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 93. PerkinElmer Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 94. PerkinElmer Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. PerkinElmer Main Business

Table 96. PerkinElmer Latest Developments

Table 97. AB Sciex (Danaher) Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 98. AB Sciex (Danaher) Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 99. AB Sciex (Danaher) Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. AB Sciex (Danaher) Main Business

Table 101. AB Sciex (Danaher) Latest Developments

Table 102. Hitachi Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 103. Hitachi Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 104. Hitachi Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. Hitachi Main Business

Table 106. Hitachi Latest Developments

Table 107. Bruker Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 108. Bruker Gas Chromatography and Liquid Chromatography Product Portfolios

and Specifications

Table 109. Bruker Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Bruker Main Business

Table 111. Bruker Latest Developments

Table 112. Bio-Rad Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 113. Bio-Rad Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 114. Bio-Rad Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 115. Bio-Rad Main Business

Table 116. Bio-Rad Latest Developments

Table 117. Jasco Basic Information, Gas Chromatography and Liquid Chromatography Manufacturing Base, Sales Area and Its Competitors

Table 118. Jasco Gas Chromatography and Liquid Chromatography Product Portfolios and Specifications

Table 119. Jasco Gas Chromatography and Liquid Chromatography Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 120. Jasco Main Business

Table 121. Jasco Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Gas Chromatography and Liquid Chromatography
- Figure 2. Gas Chromatography and Liquid Chromatography Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Gas Chromatography and Liquid Chromatography Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global Gas Chromatography and Liquid Chromatography Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Gas Chromatography and Liquid Chromatography Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Gas Chromatography and Liquid Chromatography Sales Market Share by Country/Region (2024)
- Figure 10. Gas Chromatography and Liquid Chromatography Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Liquid Chromatography
- Figure 12. Product Picture of Gas Chromatography
- Figure 13. Global Gas Chromatography and Liquid Chromatography Sales Market Share by Type in 2025
- Figure 14. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Type (2020-2025)
- Figure 15. Gas Chromatography and Liquid Chromatography Consumed in Pharma and Bio
- Figure 16. Global Gas Chromatography and Liquid Chromatography Market: Pharma and Bio (2020-2025) & (Units)
- Figure 17. Gas Chromatography and Liquid Chromatography Consumed in Public
- Figure 18. Global Gas Chromatography and Liquid Chromatography Market: Public (2020-2025) & (Units)
- Figure 19. Gas Chromatography and Liquid Chromatography Consumed in Industry
- Figure 20. Global Gas Chromatography and Liquid Chromatography Market: Industry (2020-2025) & (Units)
- Figure 21. Gas Chromatography and Liquid Chromatography Consumed in Other
- Figure 22. Global Gas Chromatography and Liquid Chromatography Market: Other (2020-2025) & (Units)
- Figure 23. Global Gas Chromatography and Liquid Chromatography Sale Market Share

by Application (2024)

Figure 24. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Application in 2025

Figure 25. Gas Chromatography and Liquid Chromatography Sales by Company in 2025 (Units)

Figure 26. Global Gas Chromatography and Liquid Chromatography Sales Market Share by Company in 2025

Figure 27. Gas Chromatography and Liquid Chromatography Revenue by Company in 2025 (\$ millions)

Figure 28. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Company in 2025

Figure 29. Global Gas Chromatography and Liquid Chromatography Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Gas Chromatography and Liquid Chromatography Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Gas Chromatography and Liquid Chromatography Sales 2020-2025 (Units)

Figure 32. Americas Gas Chromatography and Liquid Chromatography Revenue 2020-2025 (\$ millions)

Figure 33. APAC Gas Chromatography and Liquid Chromatography Sales 2020-2025 (Units)

Figure 34. APAC Gas Chromatography and Liquid Chromatography Revenue 2020-2025 (\$ millions)

Figure 35. Europe Gas Chromatography and Liquid Chromatography Sales 2020-2025 (Units)

Figure 36. Europe Gas Chromatography and Liquid Chromatography Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales 2020-2025 (Units)

Figure 38. Middle East & Africa Gas Chromatography and Liquid Chromatography Revenue 2020-2025 (\$ millions)

Figure 39. Americas Gas Chromatography and Liquid Chromatography Sales Market Share by Country in 2025

Figure 40. Americas Gas Chromatography and Liquid Chromatography Revenue Market Share by Country (2020-2025)

Figure 41. Americas Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

Figure 42. Americas Gas Chromatography and Liquid Chromatography Sales Market Share by Application (2020-2025)

Figure 43. United States Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Gas Chromatography and Liquid Chromatography Sales Market Share by Region in 2025

Figure 48. APAC Gas Chromatography and Liquid Chromatography Revenue Market Share by Region (2020-2025)

Figure 49. APAC Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

Figure 50. APAC Gas Chromatography and Liquid Chromatography Sales Market Share by Application (2020-2025)

Figure 51. China Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Gas Chromatography and Liquid Chromatography Sales Market Share by Country in 2025

Figure 59. Europe Gas Chromatography and Liquid Chromatography Revenue Market Share by Country (2020-2025)

Figure 60. Europe Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

Figure 61. Europe Gas Chromatography and Liquid Chromatography Sales Market Share by Application (2020-2025)

Figure 62. Germany Gas Chromatography and Liquid Chromatography Revenue

Growth 2020-2025 (\$ millions)

Figure 63. France Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Gas Chromatography and Liquid Chromatography Sales Market Share by Application (2020-2025)

Figure 70. Egypt Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Gas Chromatography and Liquid Chromatography Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Gas Chromatography and Liquid Chromatography in 2025

Figure 76. Manufacturing Process Analysis of Gas Chromatography and Liquid Chromatography

Figure 77. Industry Chain Structure of Gas Chromatography and Liquid Chromatography

Figure 78. Channels of Distribution

Figure 79. Global Gas Chromatography and Liquid Chromatography Sales Market Forecast by Region (2026-2031)

Figure 80. Global Gas Chromatography and Liquid Chromatography Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Gas Chromatography and Liquid Chromatography Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Gas Chromatography and Liquid Chromatography Revenue Market

Share Forecast by Type (2026-2031)

Figure 83. Global Gas Chromatography and Liquid Chromatography Sales Market

Share Forecast by Application (2026-2031)

Figure 84. Global Gas Chromatography and Liquid Chromatography Revenue Market

Share Forecast by Application (2026-2031)

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