

# Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

Gas chromatography(GC) is a common type of chromatography used in analytical chemistry for separating and analyzing compounds that can be vaporized without decomposition.

The Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size was estimated at USD 1596.60 million in 2023 and is projected to reach USD 1974.04 million by 2029, exhibiting a CAGR of 3.60% during the forecast period.

This report provides a deep insight into the global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition

pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) market in any manner.

## Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Thermo Fisher

AB Sciex

Waters

Agilent

Bruker

Perkin Elmer

Shimadzu

LECO

AMD

### Market Segmentation (by Type)

Gas Chromatography System

GC-MS Systems

Market Segmentation (by Application)

General & Environmental Testing

Agriculture & Food

Academia

Oil & Gas

Government Test

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market

Overview of the regional outlook of the Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business

expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS)

1.2 Key Market Segments

1.2.1 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Segment by Type

1.2.2 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Estimates and Forecasts (2019-2030)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET COMPETITIVE LANDSCAPE**

3.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Manufacturers (2019-2024)

3.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Revenue Market Share by Manufacturers (2019-2024)

3.3 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Region (2019-2024)

Spectrometer(GC-MS) Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Sites, Area Served, Product Type

3.6 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Competitive Situation and Trends

3.6.1 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Concentration Rate

3.6.2 Global 5 and 10 Largest Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) INDUSTRY CHAIN ANALYSIS**

4.1 Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Research Report 2024(Stat...



Spectrometer(GC-MS) Sales Market Share by Type (2019-2024)

6.3 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Market Share by Type (2019-2024)

6.4 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Price by Type (2019-2024)

## **7 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Sales by Application (2019-2024)

7.3 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD) by Application (2019-2024)

7.4 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Growth Rate by Application (2019-2024)

## **8 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET SEGMENTATION BY REGION**

8.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region

8.1.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region

8.1.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Region

8.2 North America

8.2.1 North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 Thermo Fisher

9.1.1 Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

9.1.2 Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

9.1.3 Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Market Performance

9.1.4 Thermo Fisher Business Overview

9.1.5 Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) SWOT Analysis

9.1.6 Thermo Fisher Recent Developments

9.2 AB Sciex

9.2.1 AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) SWOT Analysis

## Spectrometer(GC-MS) Basic Information

### 9.2.2 AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Overview

### 9.2.3 AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Market Performance

### 9.2.4 AB Sciex Business Overview

### 9.2.5 AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) SWOT Analysis

### 9.2.6 AB Sciex Recent Developments

## 9.3 Waters

### 9.3.1 Waters Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Basic Information

### 9.3.2 Waters Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Overview

### 9.3.3 Waters Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Market Performance

### 9.3.4 Waters Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) SWOT Analysis

### 9.3.5 Waters Business Overview

### 9.3.6 Waters Recent Developments

## 9.4 Agilent

### 9.4.1 Agilent Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Basic Information

### 9.4.2 Agilent Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Overview

### 9.4.3 Agilent Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Market Performance

### 9.4.4 Agilent Business Overview

### 9.4.5 Agilent Recent Developments

## 9.5 Bruker

### 9.5.1 Bruker Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Basic Information

### 9.5.2 Bruker Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Overview

### 9.5.3 Bruker Gas Chromatography(GC) and Gas Chromatography-Mass

## Spectrometer(GC-MS) Product Market Performance

### 9.5.4 Bruker Business Overview

### 9.5.5 Bruker Recent Developments

## 9.6 Perkin Elmer

9.6.1 Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

9.6.2 Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

9.6.3 Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Market Performance

9.6.4 Perkin Elmer Business Overview

9.6.5 Perkin Elmer Recent Developments

9.7 Shimadzu

9.7.1 Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

9.7.2 Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

9.7.3 Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Market Performance

9.7.4 Shimadzu Business Overview

9.7.5 Shimadzu Recent Developments

9.8 LECO

9.8.1 LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

9.8.2 LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

9.8.3 LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Market Performance

9.8.4 LECO Business Overview

9.8.5 LECO Recent Developments

9.9 AMD

9.9.1 AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

9.9.2 AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

9.9.3 AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Market Performance

9.9.4 AMD Business Overview

9.9.5 AMD Recent Developments

## **10 GAS CHROMATOGRAPHY(GC) AND GAS CHROMATOGRAPHY-MASS SPECTROMETER(GC-MS) MARKET FORECAST BY REGION**

- 10.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast
- 10.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country
  - 10.2.3 Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Region
  - 10.2.4 South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type (2025-2030)
  - 11.1.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type (2025-2030)
- 11.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Forecast by Application (2025-2030)
  - 11.2.1 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) Forecast by Application
  - 11.2.2 Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Comparison by Region (M USD)

Table 5. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) as of 2022)

Table 10. Global Market Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Sites and Area Served

Table 12. Manufacturers Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Type

Table 13. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS)

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Challenges

Table 22. Global Gas Chromatography(GC) and Gas Chromatography-Mass



Spectrometer(GC-MS) Sales by Type (K Units)

Table 23. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size by Type (M USD)

Table 24. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) by Type (2019-2024)

Table 25. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Type (2019-2024)

Table 26. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD) by Type (2019-2024)

Table 27. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Share by Type (2019-2024)

Table 28. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Price (USD/Unit) by Type (2019-2024)

Table 29. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) by Application

Table 30. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size by Application

Table 31. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Application (2019-2024) & (K Units)

Table 32. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Application (2019-2024)

Table 33. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Application (2019-2024) & (M USD)

Table 34. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Application (2019-2024)

Table 35. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Growth Rate by Application (2019-2024)

Table 36. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region (2019-2024) & (K Units)

Table 37. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Region (2019-2024)

Table 38. North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country (2019-2024) & (K Units)

Table 39. Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region (2019-2024) & (K Units)

Table 41. South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales by Region (2019-2024) & (K Units)

Table 43. Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 44. Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 45. Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Thermo Fisher Business Overview

Table 47. Thermo Fisher Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) SWOT Analysis

Table 48. Thermo Fisher Recent Developments

Table 49. AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 50. AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 51. AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. AB Sciex Business Overview

Table 53. AB Sciex Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) SWOT Analysis

Table 54. AB Sciex Recent Developments

Table 55. Waters Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 56. Waters Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 57. Waters Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Waters Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) SWOT Analysis

Table 59. Waters Business Overview

Table 60. Waters Recent Developments

Table 61. Agilent Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 62. Agilent Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview



Table 63. Agilent Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Agilent Business Overview

Table 65. Agilent Recent Developments

Table 66. Bruker Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 67. Bruker Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 68. Bruker Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Bruker Business Overview

Table 70. Bruker Recent Developments

Table 71. Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 72. Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 73. Perkin Elmer Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Perkin Elmer Business Overview

Table 75. Perkin Elmer Recent Developments

Table 76. Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 77. Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 78. Shimadzu Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Shimadzu Business Overview

Table 80. Shimadzu Recent Developments

Table 81. LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 82. LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 83. LECO Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. LECO Business Overview

Table 85. LECO Recent Developments

Table 86. AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Basic Information

Table 87. AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Product Overview

Table 88. AMD Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. AMD Business Overview

Table 90. AMD Recent Developments

Table 91. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Region (2025-2030) & (K Units)

Table 92. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 93. North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Country (2025-2030) & (K Units)

Table 94. North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 95. Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Country (2025-2030) & (K Units)

Table 96. Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 97. Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Region (2025-2030) & (K Units)

Table 98. Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Region (2025-2030) & (M USD)

Table 99. South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Country (2025-2030) & (K Units)

Table 100. South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 101. Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Consumption Forecast by Country (2025-2030) & (Units)

Table 102. Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Country (2025-2030) & (M USD)

Table 103. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Type (2025-2030) & (K Units)

Table 104. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Type (2025-2030) & (M USD)

Table 105. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 106. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) Forecast by Application (2025-2030)

Table 107. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD), 2019-2030

Figure 5. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size (M USD) (2019-2030)

Figure 6. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size by Country (M USD)

Figure 11. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Share by Manufacturers in 2023

Figure 12. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Revenue Share by Manufacturers in 2023

Figure 13. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Type

Figure 18. Sales Market Share of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type (2019-2024)

Figure 19. Sales Market Share of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type in 2023

Figure 20. Market Size Share of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type (2019-2024)

- Figure 21. Market Size Market Share of Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Application
- Figure 24. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Application (2019-2024)
- Figure 25. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Application in 2023
- Figure 26. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Application (2019-2024)
- Figure 27. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share by Application in 2023
- Figure 28. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Region (2019-2024)
- Figure 30. North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Country in 2023
- Figure 32. U.S. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Country in 2023
- Figure 37. Germany Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)



- Figure 41. Russia Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Region in 2023
- Figure 44. China Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (K Units)
- Figure 50. South America Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Country in 2023
- Figure 51. Brazil Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)

Spectrometer(GC-MS) Sales and Growth Rate (2019-2024) & (K Units)  
Figure 61. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Volume (2019-2030) & (K Units)  
Figure 62. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Size Forecast by Value (2019-2030) & (M USD)  
Figure 63. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Market Share Forecast by Type (2025-2030)  
Figure 64. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share Forecast by Type (2025-2030)  
Figure 65. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Sales Forecast by Application (2025-2030)  
Figure 66. Global Gas Chromatography(GC) and Gas Chromatography-Mass Spectrometer(GC-MS) Market Share Forecast by Application (2025-2030)

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