

Gas Chromatography Market by Segment (Gas Chromatography Accessories and Consumables, Gas Chromatography Instruments, Gas Chromatography Reagents), by End - User (Agriculture Industry, Oil & Gas Industry) - Global Forecast to 2019

https://marketpublishers.com/r/G710682F512EN.html

Date: February 2015

Pages: 135

Price: US\$ 4,250.00 (Single User License)

ID: G710682F512EN

Abstracts

The global gas chromatography market is estimated to grow at a CAGR of 7.2% from 2014 to 2019. The North America market segment contributed the largest share to this market, due to the increasing number of chromatography technologies conferences and symposiums held in this region, in addition to the rise in venture capital funding in the U.S. The market in North America is followed by Europe, which is driven by a strict emphasis on drug and food safety and quality, along with increasing collaborations and agreements made among companies engaged in developing gas chromatography equipments. The Asia-Pacific region is the fastest-growing region, and is expected to grow at a CAGR of 7.7%.

The gas chromatography market is being analyzed in terms of three main segments, namely, gas chromatography reagents, gas chromatography accessories and consumables, and gas chromatography instruments, among which, the gas chromatography reagents segment contributed the largest share in the global gas chromatography market in 2014. The overall market is further sub-divided as analytical gas chromatography reagents and bio-process/preparative gas chromatography reagents. The instruments segment is further classified down to systems and types of detectors, namely flame ionization detectors, thermal conductivity detectors, electron capture detector (ECD), photo ionization detector (PID), nitrogen phosphorous detector (NPD), flame photometric detector, and mass detectors. The end-user segment is further divided into the pharmaceuticals & biotechnology, oil & gas (petrochemicals), academics, agriculture, and environmental biotechnology industries, among others.



Technological advancements, expanding pharmaceutical industry in emerging regions of the world, and increasing number of conferences are propelling the growth of the gas chromatography market. The growing demand from the petroleum, petrochemical, fine and specialty chemicals, natural gas industries has led to the growth of this end-user segment utilizing the gas chromatography techniques.

The report has profiled the leading players of this market, along with the developments (including new product launches, partnerships, agreements, collaborations, and joint ventures) by the companies, as well as the strategies adopted by them to sustain and strengthen their position in the global gas chromatography market. The key players in the global gas chromatography market are Agilent Technologies (U.S.), Thermo Fisher Scientific Inc., (U.S.), GE Healthcare (U.K.), Phenomenex, Inc. (U.S.)., Sigma-Aldrich Co. LLC (U.S.), Shimadzu Corporation (Japan), PerkinElmer Inc (U.S.), and W.R. Grace & Co. (U.S.)

Reasons to Buy the Report:

From an insight perspective, this research report has focused on various levels of analysis—industry analysis (industry trends and PEST analysis), market share analysis of top players, supply chain analysis, and company profiles, which together comprise and discuss the basic views on the competitive landscape, usage patterns, emerging-and high-growth segments of the market, high-growth regions, countries and their respective regulatory policies, government initiatives, drivers, restraints, and opportunities.

The report will enrich both established firms as well as new entrants/smaller firms to identify the key revenue generating. Firms purchasing the report could use any one or combination of the below mentioned five strategies (market penetration, product development/innovation, market development, market diversification, and competitive assessment) for strengthening their market share.

The report provides insights on the following pointers:

Product Analysis and development: Detailed insights on upcoming technologies, research & development activities, and new product launches in the global gas chromatography market. Usage pattern/penetration rate (in-depth trend analysis) of products (segment-wise) and purchasing data. Comprehensive coverage of product approvals and product recalls



Market Development: Comprehensive information on emerging markets. The report analyzes the markets for gas chromatography across geographies, and exploit new clientele base and different pricing policies

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments decisions in the gas chromatography market. Detailed description regarding the related and unrelated diversification pertaining to this market

Competitive Assessment: In-depth assessment of market shares and company share analysis of the key players, forecast till 2019, along with an analysis of the business strategies and manufacturing capabilities of the leading market players in the gas chromatography market

Product/Brand Perception Analysis: Comprehensive study of customers perceptions and behavior through our inbuilt social connect tool (digital marketing language) checking the virality and tonality of blogs



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION & COVERAGE
- 1.3 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 INTEGRATED ECOSYSTEM OF the gas chromatography MARKET
- 2.2 ARRIVING AT THE GAS CHROMATOGRAPHY MARKET SIZE
 - 2.2.1 TOP-DOWN APPROACH
 - 2.2.2 BOTTOM-UP APPROACH
- 2.3 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 MARKET OVERVIEW

- 4.1 INTRODUCTION
- 4.2 gas chromatography systems MARKET: COMPARISON WITH the PARENT MARKET, 2013–2019 (USD MN)
- 4.3 MARKET DRIVERS and INHIBITORS
- 4.4 opportunities
- 4.5 KEY MARKET DYNAMICS

5 GLOBAL GAS CHROMATOGRAPHY MARKET, BY END-USERS

- 5.1 INTRODUCTION
- 5.2 gas chromatography IN pharmaceuticals & biotechnology, BY GEOGRAPHY
- 5.3 gas chromatography IN academics, BY GEOGRAPHY
- 5.4 gas chromatography IN agriculture industry, BY GEOGRAPHY
- 5.5 gas chromatography IN environmental biotechnology, BY GEOGRAPHY
- 5.6 gas chromatography IN other end-users, BY GEOGRAPHY

6 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTS MARKET, BY COMPONENT

6.1 INTRODUCTION



- 6.2 global Gas chromatography Instrumentation market, TYPE COMPARISON WITH global gas chromatography MARKET
- 6.3 GLOBAL GAS CHROMATOGRAPHY SYSTEMS MARKET, BY REGION
 - 6.3.1 North America Gas Chromatography Systems, by Country
 - 6.3.2 Europe Gas Chromatography Systems, by Country
 - 6.3.3 Asia-Pacific Gas Chromatography Systems, by Country
- 6.4 Global Gas Chromatography Detectors Market, by Region/Type
- 6.4.1 Global Gas Chromatography Detectors Market, by Region
 - 6.4.1.1 North America gas chromatography detectors market, by country
 - 6.4.1.2 Europe gas chromatography detectors, by country
 - 6.4.1.3 Asia-Pacific gas chromatography detectors, by country
- 6.4.2 Global Gas Chromatography Detectors Market, by Type
 - 6.4.2.1 North America Gas Chromatography Detectors Market, by Type
 - 6.4.2.2 Europe gas chromatography detectors market, by type
- 6.4.2.3 ASIA-PACIFIC GAS CHROMATOGRAPHY DETECTORS, BY TYPE

7 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY GEOGRAPHY

7.1 INTRODUCTION

- 7.2 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES AND CONSUMABLES MARKET, TYPE COMPARISON WITH GAS CHROMATOGRAPHY MARKET 7.3 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY REGION
- 7.3.1 NORTH AMERICA GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY COUNTRY
- 7.3.2 ASIA-PACIFIC GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY COUNTRY
- 7.3.3 EUROPE GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

8 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY/TYPE

- 8.1 Introduction
- 8.2 global gas chromatography reagents MARKET, TYPE COMPARISON WITH gas chromatography market
- 8.3 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY 8.3.1 NORTH AMERICA GAS CHROMATOGRAPHY REAGENTS MARKET, BY



COUNTRY

- 8.3.2 ASIA-PACIFIC GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY
- 8.3.3 EUROPE GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY
- 8.4 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY TYPE
- 8.4.1 GLOBAL ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY
- 8.4.1.1 North America Analytical Gas Chromatography Reagents Market, by Country
 - 8.4.1.2 Asia-Pacific Analytical Gas Chromatography Reagents Market, by Country
 - 8.4.1.3 Europe analytical gas chromatography reagents market, by country
- 8.4.2 GLOBAL BIOPROCESS/PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY
- 8.4.2.1 North American Bioprocess/Preparative Gas Chromatography Reagents Market, by Country
- 8.4.2.2 Europe Bioprocess/Preparative Gas Chromatography Reagents Market, by Country
- 8.4.2.3 Asia-Pacific Bioprocess/Preparative Gas Chromatography Reagents Market, by Country

9 GLOBAL GAS CHROMATOGRAPHY MARKET, BY GEOGRAPHY

- 9.1 INTRODUCTION
- 9.2 North America gas chromatography MARKET
 - 9.2.1 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY END-USER
 - 9.2.2 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY SEGMENTS
- 9.3 EUROPE GAS CHROMATOGRAPHY MARKET
 - 9.3.1 EUROPE GAS CHROMATOGRAPHY MARKET, BY END-USER
 - 9.3.2 EUROPE GAS CHROMATOGRAPHY MARKET, BY SEGMENT
- 9.4 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET
 - 9.4.1 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY END-USER
 - 9.4.2 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY SEGMENT

10 GAS CHROMATOGRAPHY MARKET: COMPETITIVE LANDSCAPE

- 10.1 Global Gas Chromatography Instruments MARKET SHARE, BY COMPANY
- 10.2 Global Gas Chromatography accessories & consumables MARKET SHARE, BY COMPANY
- 10.3 EXPANSIONS



10.4 new product launch

10.5 AGREEMENT AND COLLABORATION

11 GLOBAL GAS CHROMATOGRAPHY MARKET, BY COMPANY

- 11.1 AGILENT TECHNOLOGIES
 - **11.1.1 OVERVIEW**
 - 11.1.2 KEY FINANCIALS
 - 11.1.3 PRODUCT AND SERVICE OFFERINGS
 - 11.1.4 RECENT DEVELOPMENTS
- 11.2 EMD MILLIPORE/ MERCK MILLIPORE (A DIVISION OF MERCK KGAA)
 - 11.2.1 OVERVIEW
 - 11.2.2 KEY FINANCIALS
 - 11.2.3 PRODUCT AND SERVICE OFFERINGS
 - 11.2.4 RECENT DEVELOPMENTS
- 11.3 PERKINELMER, INC.
 - **11.3.1 OVERVIEW**
 - 11.3.2 KEY FINANCIALS
 - 11.3.3 PRODUCT AND SERVICE OFFERINGS
 - 11.3.4 RECENT DEVELOPMENTS
- 11.4 PHENOMENEX INC.
 - **11.4.1 OVERVIEW**
 - 11.4.2 KEY FINANCIALS
 - 11.4.3 PRODUCT AND SERVICE OFFERINGS
 - 11.4.4 RECENT DEVELOPMENTS
- 11.5 RESTEK CORPORATION
 - **11.5.1 OVERVIEW**
 - 11.5.2 KEY FINANCIALS
- 11.5.3 PRODUCT AND SERVICE OFFERINGS
- 11.5.4 RECENT DEVELOPMENTS
- 11.6 SHIMADZU CORPORATOIN
 - **11.6.1 OVERVIEW**
 - 11.6.2 KEY FINANCIALS
 - 11.6.3 PRODUCT AND SERVICE OFFERINGS
 - 11.6.4 RECENT DEVELOPMENTS
- 11.7 SIGMA ALDRICH CORPORATION
 - **11.7.1 OVERVIEW**
 - 11.7.2 KEY FINANCIALS
- 11.7.3 PRODUCT AND SERVICE OFFERINGS



- 11.7.4 RECENT DEVELOPMENTS
- 11.8 THERMO FISHER SCIENTIFIC, INC.
 - **11.8.1 OVERVIEW**
 - 11.8.2 KEY FINANCIALS
 - 11.8.3 PRODUCT AND SERVICE OFFERINGS
 - 11.8.4 RECENT DEVELOPMENTS
- 11.9 W.R. GRACE & CO.
 - **11.9.1 OVERVIEW**
 - 11.9.2 KEY FINANCIALS
 - 11.9.3 PRODUCT AND SERVICE OFFERINGS
 - 11.9.4 RECENT DEVELOPMENTS

12 APPENDIX

- 12.1 Customization Options
 - 12.1.1 IMPACT ANALYSIS
- 12.2 Related Reports
- 12.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
 - 12.3.1 RT SNAPSHOTS



List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL GAS CHROMATOGRAPHY PEER MARKET SIZE, 2014 (USD MN) TABLE 2 GLOBAL GAS CHROMATOGRAPHY SYSTEMS MARKET: COMPARISON WITH PARENT MARKET, 2013 – 2019 (USD MN)

TABLE 3 GLOBAL GAS CHROMATOGRAPHY MARKET: DRIVERS AND INHIBITORS TABLE 4 GLOBAL GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

TABLE 5 GLOBAL GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

TABLE 6 GLOBAL GAS CHROMATOGRAPHY MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 7 GLOBAL GAS CHROMATOGRAPHY MARKET, BY END-USERS, 2013–2019 (USD MN)

TABLE 8 GLOBAL GAS CHROMATOGRAPHY IN PHARMACEUTICALS & BIOTECHNOLOGY, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 9 GLOBAL GAS CHROMATOGRAPHY IN ACADEMICS, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 10 GLOBAL GAS CHROMATOGRAPHY IN AGRICULTURE INDUSTRY, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 11 GLOBAL GAS CHROMATOGRAPHY IN ENVIRONMENTAL BIOTECHNOLOGY, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 12 GLOBAL GAS CHROMATOGRAPHY IN OTHER END-USERS, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 13 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTATION MARKET, BY COMPONENT, 2013–2019 (USD MILLION)

TABLE 14 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTATION MARKET:

TYPE COMPARISON WITH PARENT MARKET, 2013–2019 (USD MN)

TABLE 15 GLOBAL GAS CHROMATOGRAPHY SYSTEMS MARKET, BY REGION, 2013–2019 (USD MILLION)

TABLE 16 NORTH AMERICA GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 17 EUROPE GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 18 ASIA-PACIFIC GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 19 GLOBAL GAS CHROMATOGRAPHY DETECTORS MARKET, BY REGION,



2013-2019 (USD MILLION)

TABLE 20 NORTH AMERICA GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 21 EUROPE GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 22 ASIA-PACIFIC GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 23 GLOBAL GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MILLION)

TABLE 24 NORTH AMERICA GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MILLION)

TABLE 25 EUROPE GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MILLION)

TABLE 26 ASIA-PACIFIC GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MILLION)

TABLE 27 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES AND CONSUMABLES MARKET:

TYPE COMPARISON WITH PARENT MARKET, 2013-2019 (USD MN)

TABLE 28 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY GEOGRAPHY, 2013–2019 (USD MILLION)

TABLE 29 NORTH AMERICA GAS CHROMATOGRAPHY ACCESSORIES &

CONSUMABLES MARKET, BY COUNTRY, 2013–2019 (USD MILLION)
TABLE 30 ASIA-PACIFIC GAS CHROMATOGRAPHY ACCESSORIES &

CONSUMABLES MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 31 EUROPE GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 32 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET: TYPE COMPARISON WITH PARENT MARKET, 2013–2019 (USD MN)

TABLE 33 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MILLION)

TABLE 34 NORTH AMERICA GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 35 ASIA-PACIFIC GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 36 EUROPE GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 37 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY TYPE, 2013–2019 (USD MILLION)

TABLE 38 GLOBAL ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET,



BY GEOGRAPHY, 2013–2019 (USD MILLION)

TABLE 39 NORTH AMERICA ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 40 ASIA-PACIFIC ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 41 EUROPE ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 42 GLOBAL BIOPROCESS/ PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MILLION) TABLE 43 NORTH AMERICA BIOPROCESS/ PREPARATIVE GAS

CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 44 EUROPE BIOPROCESS/ PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 45 ASIA-PACIFIC BIOPROCESS/PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY COUNTRY, 2013–2019 (USD MILLION)

TABLE 46 GLOBAL GAS CHROMATOGRAPHY MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

TABLE 47 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

TABLE 48 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

TABLE 49 EUROPE GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

TABLE 50 EUROPE GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

TABLE 51 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

TABLE 52 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY SEGMENTS, 2013–2019 (USD MN)

TABLE 53 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTS MARKET:

COMPANY SHARE ANALYSIS, 2013 (%)

TABLE 54 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET: COMPANY SHARE ANALYSIS, 2013 (%)

TABLE 55 GAS CHROMATOGRAPHY MARKET: EXPANSIONS

TABLE 56 GLOBAL GAS CHROMATOGRAPHY MARKET: NEW PRODUCT LAUNCH

TABLE 57 GLOBAL GAS CHROMATOGRAPHY MARKET: AGREEMENT AND COLLABORATION

TABLE 58 AGILENT TECHNOLOGIES: KEY FINANCIALS, 2009 - 2013 (USD MN)



TABLE 59 PERKINELMER, INC.: KEY FINANCIALS, 2009 - 2013 (USD MN)
TABLE 60 SHIMADZU CORPORATION: KEY FINANCIALS, 2009 - 2013 (USD MN)
TABLE 61 SIGMA ALDRICH: KEY FINANCIALS, 2009 - 2013 (USD MN)
TABLE 62 THERMO FISHER SCIENTIFIC, INC.: KEY FINANCIALS, 2009 - 2013 (USD MN)

TABLE 63 W.R. GRACE & CO.: KEY FINANCIALS, 2009 - 2013 (USD MN)



List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL GAS CHROMATOGRAPHY MARKET: SEGMENTATION & COVERAGE

FIGURE 2 GLOBAL GAS CHROMATOGRAPHY MARKET: INTEGRATED ECOSYSTEM

FIGURE 3 TOP-DOWN APPROACH

FIGURE 4 BOTTOM-UP APPROACH

FIGURE 5 GLOBAL GAS CHROMATOGRAPHY MARKET SNAPSHOT

FIGURE 6 GLOBAL CHROMATOGRAPHY MARKET SEGMENTS, BY GEOGRAPHY, 2014 (USD MN)

FIGURE 7 GLOBAL GAS CHROMATOGRAPHY MARKET, BY END-USERS, 2014–2019 (USD MN)

FIGURE 8 GLOBAL GAS CHROMATOGRAPHY MARKET IN PHARMACEUTICALS & BIOTECHNOLOGY, BY GEOGRAPHY, 2014–2019 (USD MN)

FIGURE 9 GLOBAL GAS CHROMATOGRAPHY MARKET IN ACADEMICS, BY GEOGRAPHY, 2014–2019 (USD MN)

FIGURE 10 GLOBAL GAS CHROMATOGRAPHY MARKET IN AGRICULTURE INDUSTRY, BY GEOGRAPHY, 2014–2019 (USD MN)

FIGURE 11 GLOBAL GAS CHROMATOGRAPHY MARKET IN ENVIRONMENTAL BIOTECHNOLOGY, BY GEOGRAPHY, 2014–2019 (USD MN)

FIGURE 12 GLOBAL GAS CHROMATOGRAPHY MARKET IN OTHER END-USERS, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 13 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTS MARKET, BY COMPONENT, 2013–2019 (USD MILLION)

FIGURE 14 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTATION MARKET: TYPE COMPARISON WITH GLOBAL GAS CHROMATOGRAPHY MARKET, 2013–2019 (USD MN)

FIGURE 15 GLOBAL GAS CHROMATOGRAPHY SYSTEMS MARKET, BY REGION, 2013–2019 (USD MILLION)

FIGURE 16 NORTH AMERICA GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 17 EUROPE GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 18 ASIA-PACIFIC GAS CHROMATOGRAPHY SYSTEMS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 19 GLOBAL GAS CHROMATOGRAPHY DETECTORS MARKET, BY



GEOGRAPHY, 2013-2019 (USD MN)

FIGURE 20 NORTH AMERICA GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 21 EUROPEAN GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 22 ASIA-PACIFIC GAS CHROMATOGRAPHY DETECTORS MARKET, BY COUNTRY, 2013–2019 (USD MN)

FIGURE 23 GLOBAL GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MN)

FIGURE 24 NORTH AMERICA GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MN)

FIGURE 25 EUROPE GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MN)

FIGURE 26 ASIA-PACIFIC GAS CHROMATOGRAPHY DETECTORS MARKET, BY TYPE, 2013–2019 (USD MN)

FIGURE 27 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET: TYPE COMPARISON WITH GAS CHROMATOGRAPHY MARKET, 2013–2019 (USD MN)

FIGURE 28 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET, BY REGION, 2013–2019 (USD MN)

FIGURE 29 NORTH AMERICA GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET, BY REGION, 2013-2019 (USD MN)

FIGURE 30 ASIA-PACIFIC GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET, BY REGION, 2013-2019 (USD MN)

FIGURE 31 EUROPE GAS CHROMATOGRAPHY ACCESSORIES AND

CONSUMABLES MARKET, BY REGION, 2013-2019 (USD MN)

FIGURE 32 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET: TYPE COMPARISON WITH GLOBAL GAS CHROMATOGRAPHY MARKET, 2013–2019 (USD MN)

FIGURE 33 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 34 NORTH AMERICA GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 35 ASIA-PACIFIC GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 36 EUROPE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 37 GLOBAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY TYPE, 2013–2019 (USD MN)



FIGURE 38 GLOBAL ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 39 NORTH AMERICA ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 40 ASIA-PACIFIC ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 41 EUROPE ANALYTICAL GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 42 GLOBAL BIOPROCESS/PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 43 NORTH AMERICA BIOPROCESS/PREPARATIVE GAS

CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 44 EUROPE BIOPROCESS/PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 45 ASIA-PACIFIC BIOPROCESS/PREPARATIVE GAS CHROMATOGRAPHY REAGENTS MARKET, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 46 GLOBAL GAS CHROMATOGRAPHY MARKET: GROWTH ANALYSIS, BY GEOGRAPHY, 2013–2019 (USD MN)

FIGURE 47 NORTH AMERICA GAS CHROMATOGRAPHY MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 48 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

FIGURE 49 NORTH AMERICA GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

FIGURE 50 NORTH AMERICA GAS CHROMATOGRAPHY MARKET SHARE, BY SEGMENT, 2014–2019 (%)

FIGURE 51 EUROPE GAS CHROMATOGRAPHY MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 52 EUROPE GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)

FIGURE 53 EUROPE GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

FIGURE 54 EUROPE GAS CHROMATOGRAPHY MARKE SHARE, BY SEGMENT, 2014–2019 (%)

FIGURE 55 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 56 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY END-USER, 2013–2019 (USD MN)



FIGURE 57 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET, BY SEGMENT, 2013–2019 (USD MN)

FIGURE 58 ASIA-PACIFIC GAS CHROMATOGRAPHY MARKET: SEGMENT SNAPSHOT

FIGURE 59 GLOBAL GAS CHROMATOGRAPHY INSTRUMENTS MARKET SHARE, BY COMPANY, 2013

FIGURE 60 GLOBAL GAS CHROMATOGRAPHY ACCESSORIES & CONSUMABLES MARKET SHARE, BY COMPANY, 2013



I would like to order

Product name: Gas Chromatography Market by Segment (Gas Chromatography Accessories and

Consumables, Gas Chromatography Instruments, Gas Chromatography Reagents), by

End - User (Agriculture Industry, Oil & Gas Industry) - Global Forecast to 2019

Product link: https://marketpublishers.com/r/G710682F512EN.html

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G710682F512EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970