Gas Chromatography. Analytical Chemistry by Open Learning. 2nd Edition

Description: Gas Chromatography Second Edition Gas chromatography (GC) is among the most important and powerful techniques in analytical chemistry, with a wide range of applications. This thoroughly revised second edition will provide the newcomer to the technique with a sound working knowledge of the basic principles and theory behind the technology. In addition, it incorporates the most important advances which have taken place in the field in recent years, including updated and expanded chapters on capillary column GC and detectors for GC, and revised chapters on qualitative analysis, and data handling and quantitative analysis. This second edition of Gas Chromatography will prove invaluable to all those studying and using gas chromatography for the first time. The self assessment questions given in each chapter will allow readers to progress through the book confident that they are acquiring the necessary underpinning knowledge to make effective and practical use of this powerful and sophisticated technique. Analytical Chemistry by Open Learning This series provides a uniquely comprehensive and integrated coverage of analytical chemistry, covering basic concepts, classical methods, instrumental techniques and applications. The learning objectives of each text are clearly identified and the student's understanding of the material is constantly challenged by self-assessment questions with reinforcing or remedial responses. The overall objective of Analytical Chemistry by Open Learning is to enable the student to select and apply appropriate methods and techniques to solve analytical problems, and to interpret the results obtained.

Contents:

The Fundamental Chromatograph.

Packed Column Systems.

Capillary Column Systems.

Injection Systems for High Resolution Gas Chromatography (HRGC).

Detectors.

Data Handling Systems and Quantitative Analysis.

Qualitative Analysis.

Analysis of Less–Volatile Samples.

Environmental Analysis Systems.

Self-Assessment Questions and Responses.

Units of Measurement.

Index.

Ordering:

Order Online - http://www.researchandmarkets.com/reports/2176090/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

Product Name: Gas Chromatography. Analytical Chemistry by Open Learning. 2nd Edition
Web Address: http://www.researchandmarkets.com/reports/2176090/
Office Code: SCDKI5QE

Product Format
Please select the product format and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard Copy (Paper back): USD 113 + USD 29 Shipping/Handling</td>
</tr>
</tbody>
</table>

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: 
Mr, Mrs, Dr, Miss, Ms, Prof
First Name: ____________________________
Last Name: ____________________________
Email Address: * ____________________________
Job Title: ____________________________
Organisation: ____________________________
Address: ____________________________
City: ____________________________
Postal / Zip Code: ____________________________
Country: ____________________________
Phone Number: ____________________________
Fax Number: ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World