



Analytical Gas Chromatography (Hardback)

By Phillip Stremple

Elsevier Science Publishing Co Inc, United States, 1997. Hardback. Book Condition: New. 2nd Revised edition. 236 x 159 mm. Language: English . Brand New Book. Gas chromatography remains the world s most widely used analytical technique, yet the expertise of a large proportion of chromatographers lies in other fields. Many users have little real knowledge of the variables in the chromatographic process, the interaction between those variables, how they are best controlled, how the quality of their analytical results could be improved, and how analysis times can be shortened to facilitate the generation of a greater number of more reliable results on the same equipment. An analyst with a more comprehensive understanding of chromatographic principles and practice, however, can often improve the quality of the data generated, reduce the analytical time, and forestall the need to purchase an additional chromatograph or another mass spectrometer. The second edition of Analytical Gas Chromatography is extensively revised with selected areas expanded and many new explanations and figures. The section on sample injection has been updated to include newer concepts of split, splitless, hot and cold on-column, programmed temperature vaporization, and large volume injections. Coverage of stationary phases now includes discussion, applications, and rationale...



Reviews

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