



Qualitative Organic Microanalysis

By Schneider, Frank

Book Condition: New. Publisher/Verlag: Springer, Wien | Cognition and Recognition of Carbon Compounds | The most important task of the analytical chemist, aside from the acquisition of experimental data, is the coordination and interpretation of such data in terms of the qualitative and quantitative composition of the test substance. As in the old tale of the blind men and the elephant, a single observation or test, not considered in conjunction with others, may lead to entirely erroneous conclusions. On the other hand, mere increase in the number of such tests, without regard to their need or to their relationship to each other, also may not suffice for drawing the correct inferences from the experimental evidence. The deductive reasoning which is usually associated with the analytical chemist finds its greatest opportunity for application in the problems of cognition and recognition of carbon compounds. Since a rigid scheme of procedure tends to produce a corresponding rigidity of thought, the intent of the present book is to outline approaches which will minimize the chances of misinterpretation without restricting the analytical chemist in his choice of tests. The selection of subsequent tests or reactions should be governed by the results of the...



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