

Laser Remote Chemical Analysis (Chemical Analysis: A Series of Monographs on Analytical Chemistry and Its Applications)



Laser Remote Chemical Analysis, Raymond M. Measures Laser Remote Chemical Analysis, after beginning with the fundamentals of how lasers can be used for remote sensing-particularly in chemistry-proceeds with a comprehensive set of reviews covering the different facets of the subject, written by seven of today's top authorities on laser remote sensing. Includes a detailed study of atmospheric transmission, an overview on environmental sensing based on infrared absorption of laser radiation, a discussion of how lasers can be used to map specific atmospheric pollutants, a review of how lasers can measure trace constituents in the atmosphere, and more. This is a definitive source of information for any scientist, researcher, or student interested in the use of a laser as a remote sensing tool.

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