

# Laboratory Manual for Physical Chemistry

Second Edition

Physical chemistry is an essential branch of chemistry as it explores other branches of chemistry including inorganic, organic, biochemistry, geochemistry, and chemical engineering. Physical chemistry uses physical principles, chemical principles, and mathematics to understand and explain the properties and processes that matter undergoes on a molecular and atomic level.

*Laboratory Manual for Physical Chemistry* is an essential tool to provide the hands-on practical experience needed for complete learning of the introductory physical chemistry course. It is written in an easily readable style for undergraduate students.



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