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designers and technicians have never been short of creativity this book tells their story in their own words and is a fitting tribute to the spirit and ethos of land rover design and engineering the workshop aims to provide a fundamental understanding of the liquefaction process necessary to the enhancement of liquefaction prediction the contributions are divided into eight sections which include factors affecting liquefaction susceptibility and field studies of liquefaction optimization of pharmaceutical processes presents contributions from leading authorities in the fields of optimization and pharmaceutical manufacturing formulated within structured frameworks practical examples and applications are given as guidance to apply optimization techniques to most aspects of pharmaceutical processes from design to lab and pilot scale and finally to manufacturing the increasing demand for better quality higher yield more efficient optimized and green pharmaceutical processes indicates that optimal conditions for production must be applied to achieve simplicity lower costs and superior yield the application of such methods in the pharmaceutical industry is not trivial quality of the final product is of major importance to human health and the need for deep knowledge of the process parameters and the optimization of the processes are imperative the volume which includes new methods as well as review contributions will benefit a wide readership including engineers in pharmaceuticals chemical biological to name just a few

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