



## **Cryopreservation: Applications in Pharmaceuticals and Biotechnology (Drug Manufacturing Technology Series, V. 5)**

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# Cryopreservation: Applications in Pharmaceuticals and Biotechnology (Drug Manufacturing Technology Series, V. 5)

## Cryopreservation: Applications in Pharmaceuticals and Biotechnology (Drug Manufacturing Technology Series, V. 5)

This book covers the principles of cryopreservation as they relate the preservation of viable cells and cell materials being developed for biopharmaceutical applications. Topics include: the principles of freezing and thawing cells, physiochemical phenomena, process and system design options, method selection considerations, preservation procedures, cryoprotectant additives, freeze-drying human live virus vaccines, and transport system selection criteria. Contributions from well-known experts such as Steven S. Lee, Thomas C. Pringle, William H. Siegel, Richard Wisniewski, and Fangdong Yin make this the single most important study available.

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