



Cyclodextrin-Based Drug Delivery System

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Message from the Guest Editors

Dear Colleagues,

Cyclodextrin-based drug delivery systems have become important systems in fundamental and applied research due to their wide range of applications in pharmaceutical chemistry and human and veterinary medicine.

However, despite the many reasons that justify the importance of these complex systems, our understanding of them has not yet been well-established. Moreover, the transport and thermodynamic behaviour of multicomponent chemical systems under physiological conditions are still poorly understood, even though this is a prerequisite for systems with safer and more effective anaesthetic formulations. Their characterization is, therefore, very important as it helps us to better understand their structure and the behavior of different drugs in aqueous solutions containing these macrocycles, supply scientific and technological communities with data on these important parameters in solution transport and thermodynamic processes, and to model them for practical applications.

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