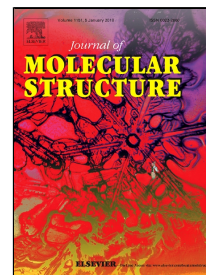


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Encapsulation of Boswellic acid with β - and Hydroxypropyl- β -Cyclodextrin: Synthesis, Characterization, *In vitro* Drug Release and Molecular Modelling Studies



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Highlights

- Cyclodextrin inclusion complexes are synthesized by different methods
- Inclusion complexes are characterized using FTIR, P-XRD and DSC
- Drug release studies showed enhanced solubility and dissolution rate
- Interaction of boswellic acid with cyclodextrin cavity is investigated

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