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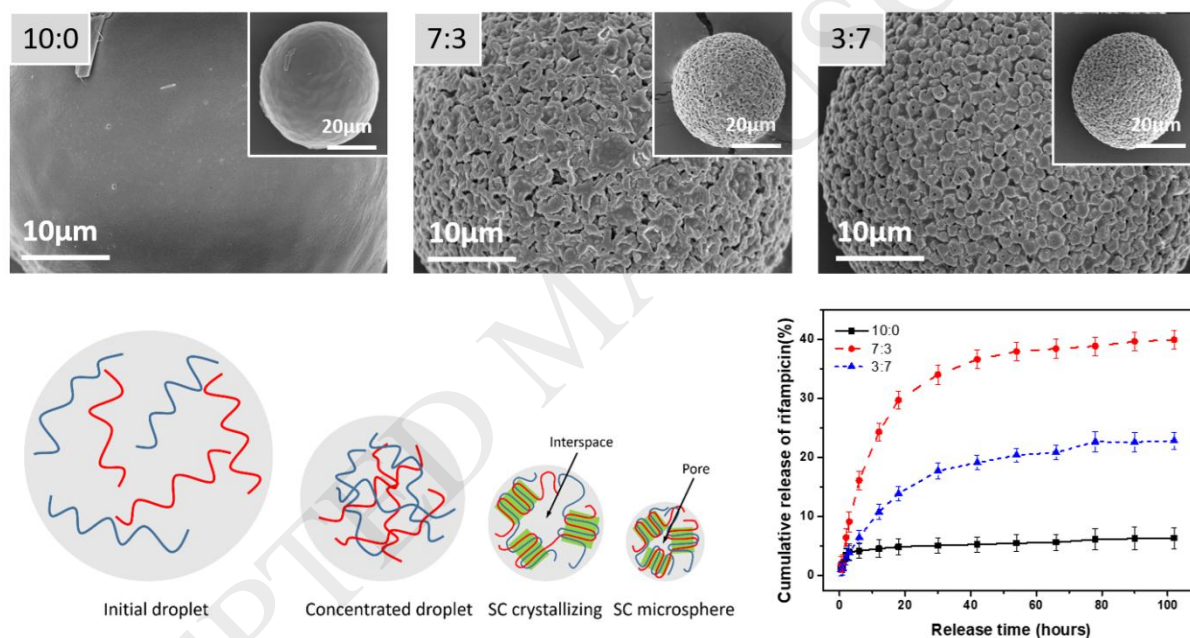
Morphology and internal structure control over PLA microspheres by compounding PLLA and PDLA and effects on drug release behavior

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Graphical Abstract



Highlights

- 1. The morphology of PLA microspheres could be varied through the formation of PLA stereocomplex.
- 2. By simply changing the ratio of PLLA and PDLA in solution, the porosity of the microspheres could be varied.
- 3. The drug release rate of the PLLA/PDLA microspheres can be easily tuned from slow to fast with slight initial burst.

Abstract:

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