

## Accepted Manuscript

Title: Amorphization of drugs by adsorptive precipitation from supercritical solutions: a review

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PII: S0896-8446(16)30565-4

DOI: <http://dx.doi.org/doi:10.1016/j.supflu.2017.03.005>

Reference: SUPFLU 3874

To appear in: *J. of Supercritical Fluids*

Received date: 20-12-2016

Revised date: 3-3-2017

Accepted date: 4-3-2017



Please cite this article as: Pavel Gurikov, Irina Smirnova, Amorphization of drugs by adsorptive precipitation from supercritical solutions: a review, The Journal of Supercritical Fluids <http://dx.doi.org/10.1016/j.supflu.2017.03.005>

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**Amorphization of drugs by adsorptive precipitation  
from supercritical solutions: a review**

Pavel Gurikov\* and Irina Smirnova

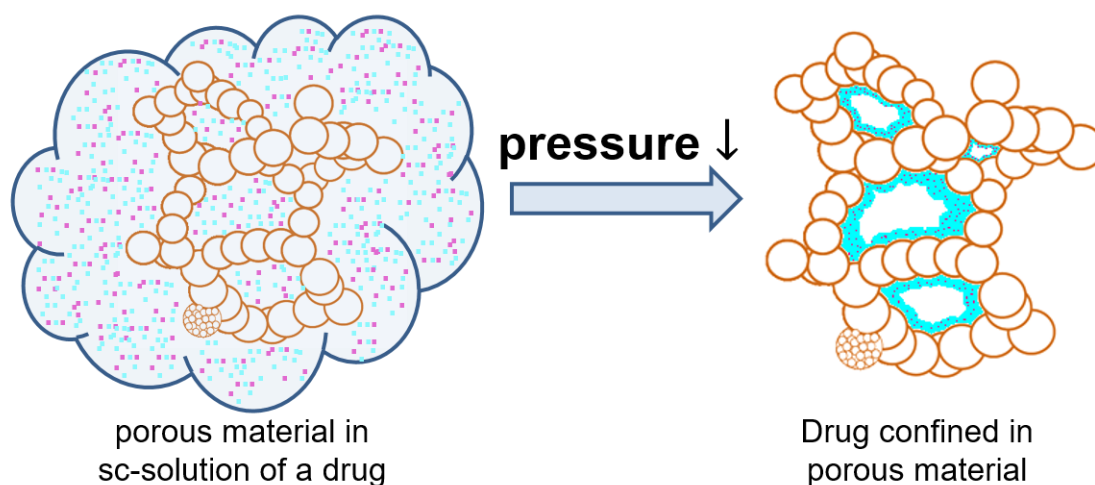
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Graphical abstract



**Abstract**

In this review, available experimental data on the drug confinement in porous matrices *via* adsorptive precipitation from supercritical fluid solutions with a special emphasis on the drug amorphization is provided. Practical aspects and opportunities for the process optimization are discussed in view of thermodynamic considerations. An attempt is made

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