

Supporting Information

Manufacturing of urea co-crystal by spiral gas-solid two-phase flow(S-GSF) based on spiral jet mills: a continuous, solvent-free, and scalable mechanochemical method

Yong Song^a, Zhiyuan Jin^a, Jiawei Zhang^a, Bo Jin^{a,*} and Rufang Peng^{a,*}

^aState Key Laboratory of Environment-friendly Energy Materials, School of Materials and Chemistry, Southwest University of Science and Technology, Mianyang, 621010, China

* Corresponding author. E-mail: jinbo0428@163.com; rfpeng2006@163.com

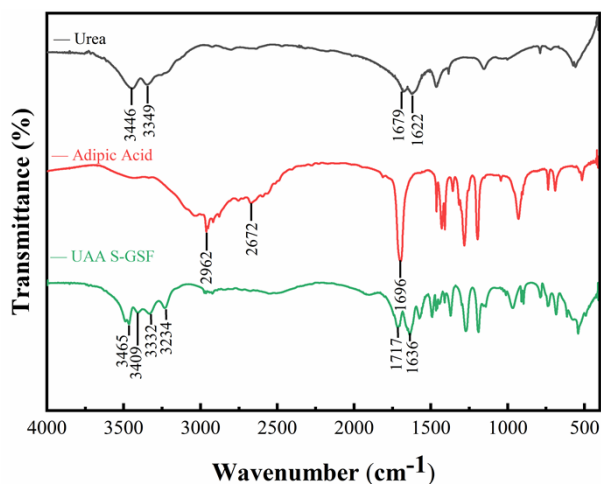


Figure. S1 FT-IR spectra of starting material and UAA co-crystal prepared by S-GSF.

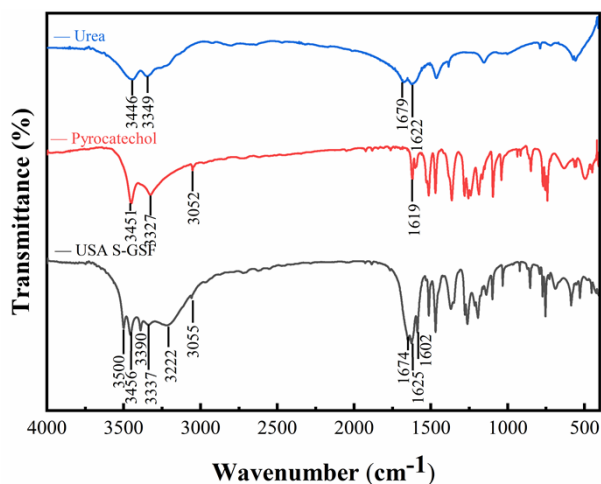


Figure. S2 FT-IR spectra of starting material and URCAT co-crystal prepared by S-GSF.

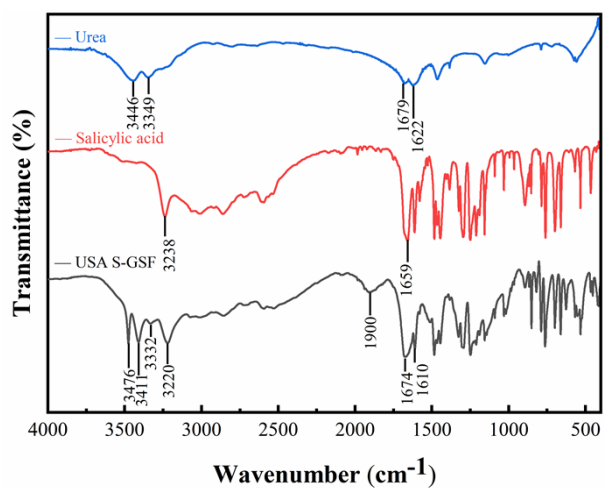


Figure. S3 FT-IR spectra of starting material and USA co-crystal prepared by S-GSF.

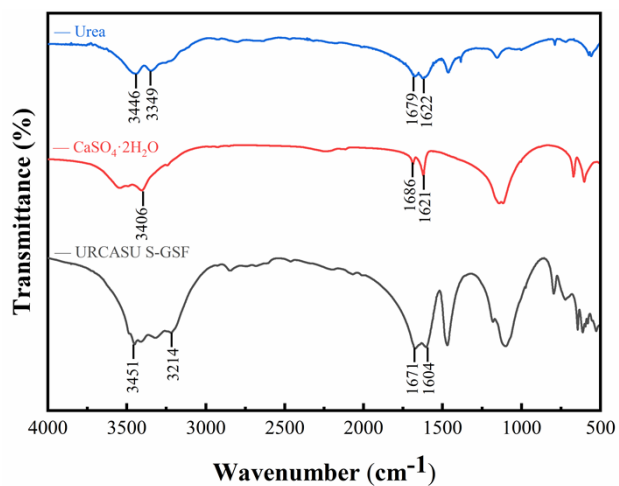


Figure. S4 FT-IR spectra of starting material and URCASU co-crystal prepared by S-GSF.