

Supplementary

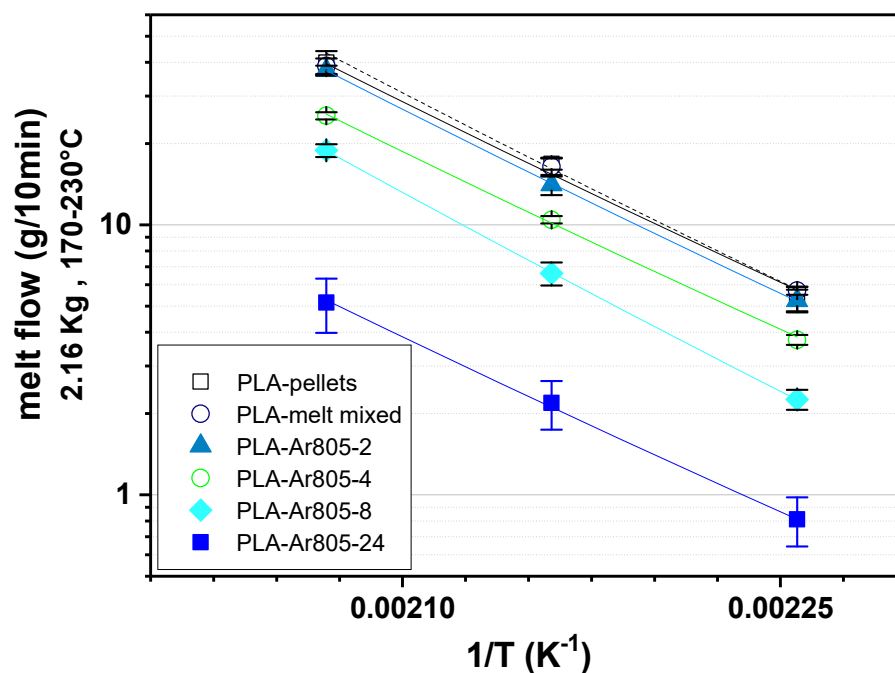
## Role of Surface-Treated Silica Nanoparticles on the Thermo-Mechanical Behavior of Poly(Lactide)

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**Figure S1.** Melt flow at 170-190-210 °C of PLA (pellets and after melt mixing) and compounded nanocomposites at various contents of fumed silica. Straight lines represent the best fitting for determination of activation energy [21].



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