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## **Supporting Information**

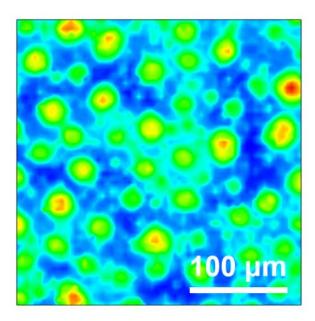
## Structural determination of protein-based polymer blends with a promising tool — Combination of FTIR and STXM spectroscopic imaging

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**Fig. S1.** SF-specific FTIR image of SF/PEO blend film prepared in a desiccator (relative humidity < 10%).