Figure S1. The microstructure of different tissues (a) SR (b) SL and (c) (d) SP

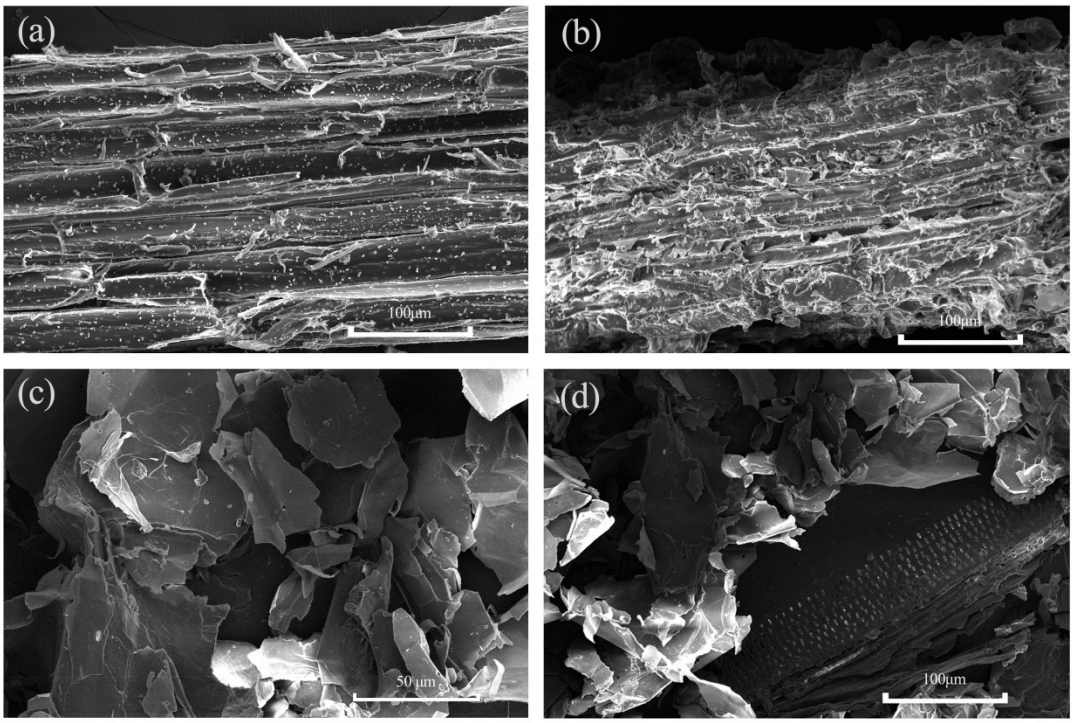


Table S1. The time of complete pyrolysis

Temperature (°C)	**400**	**500**	**600**	**700**	**800**	**900**
SR (s)	300	285	280	220	200	180
SL (s)	350	350	340	300	240	200
SP (s)	240	235	210	150	140	140