

Supplementary Material

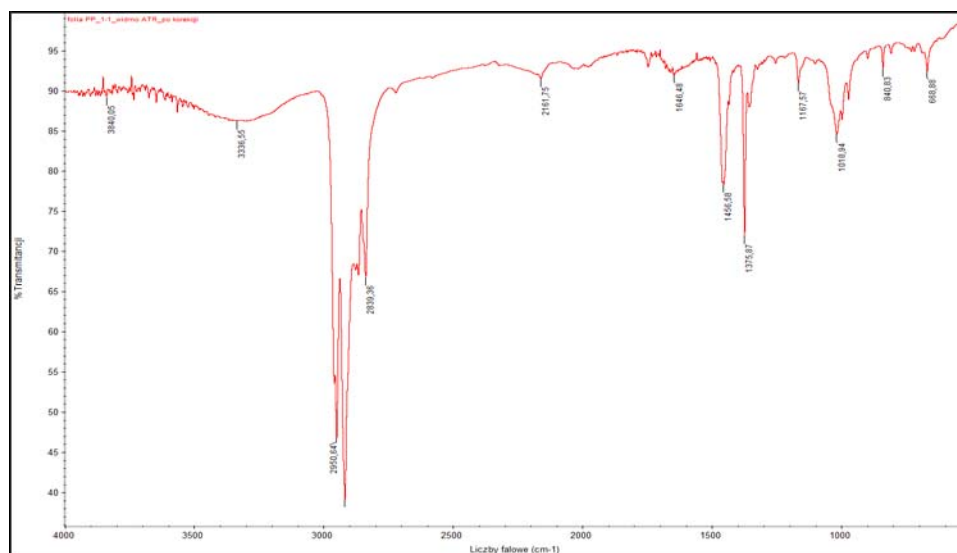


Figure S1. The spectrum of CT1_LS

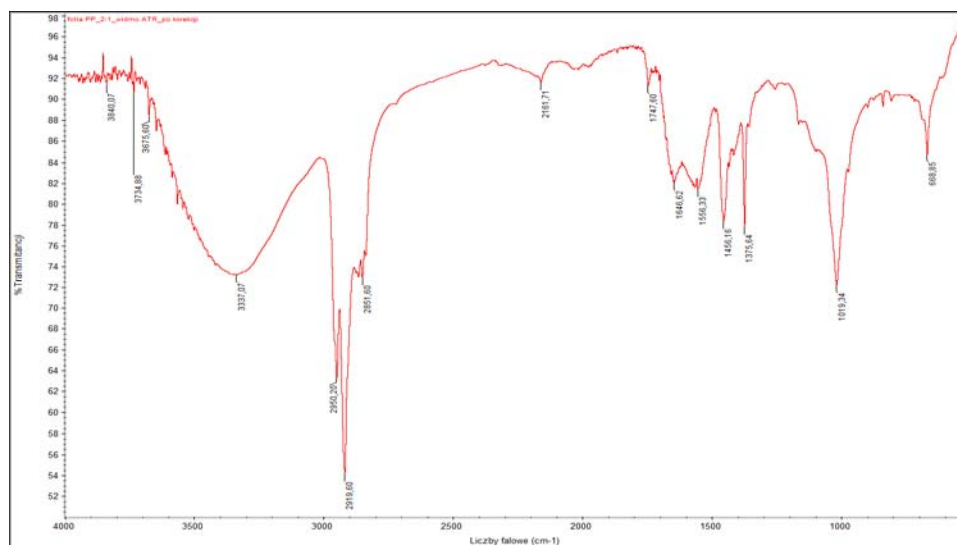


Figure S2. The spectrum of CT1_C

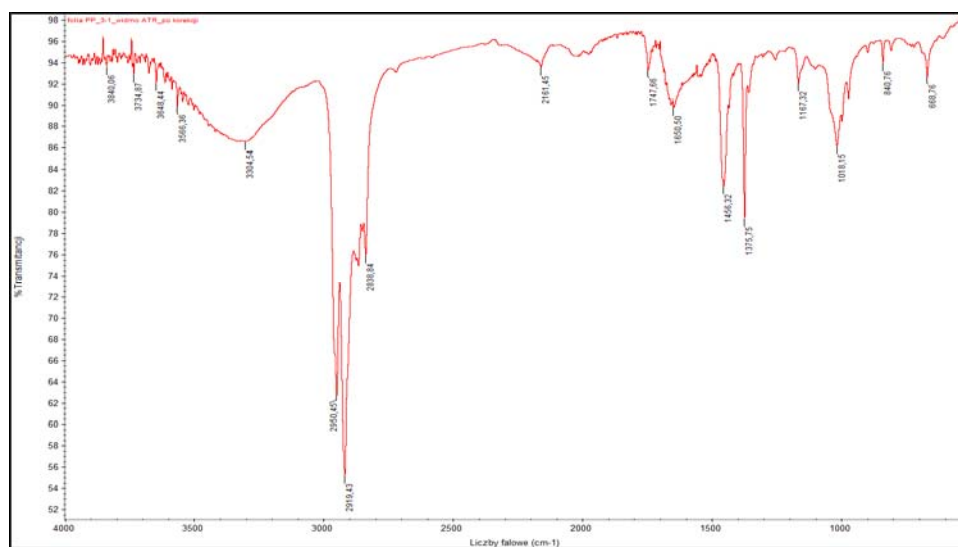


Figure S3. CT1_RS spectrum

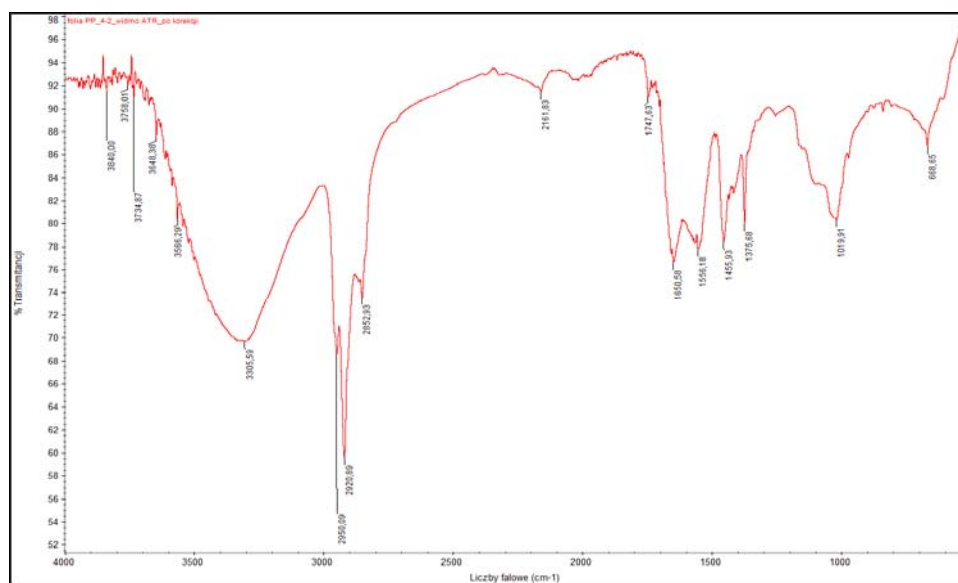


Figure S4. The spectrum of CT2_C2

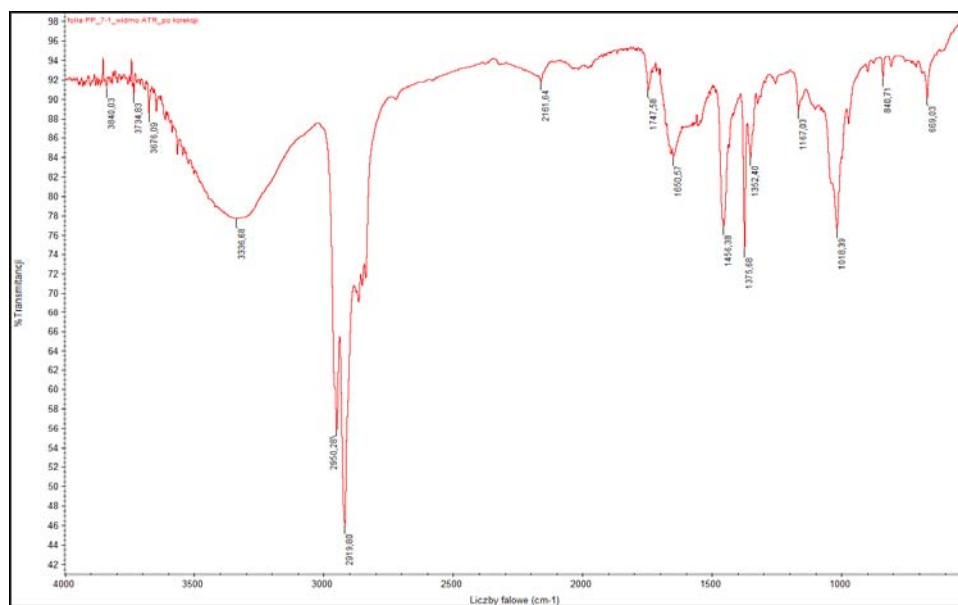
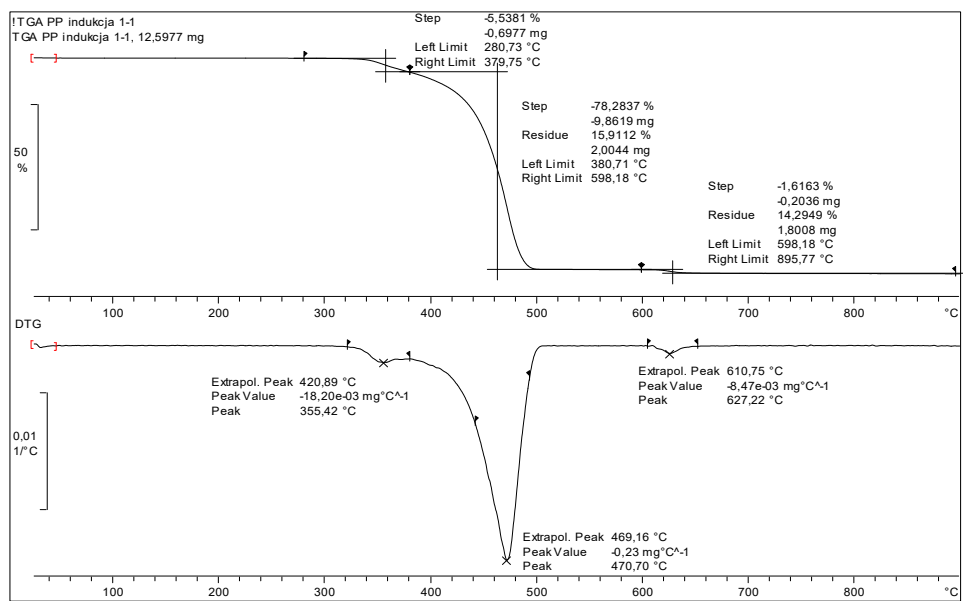


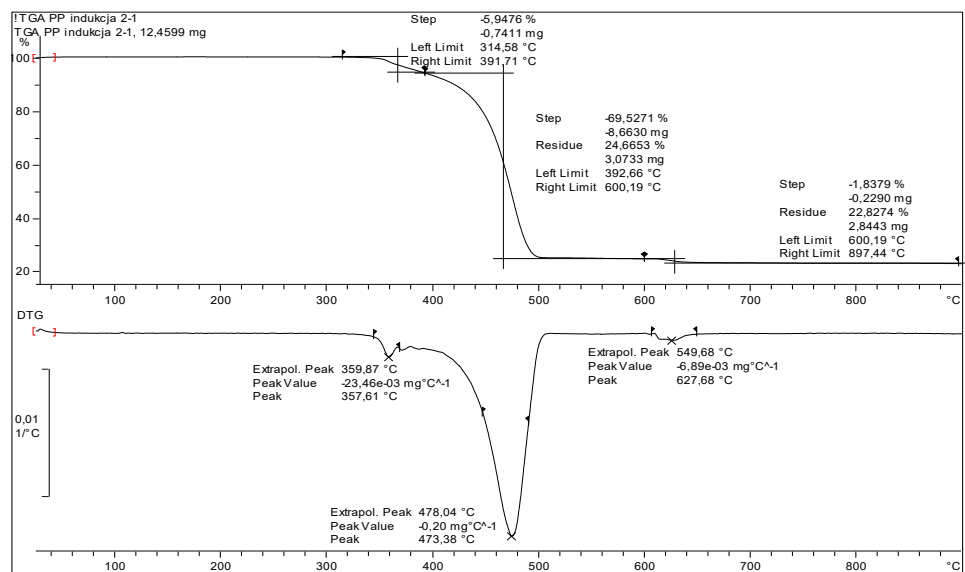
Figure S5. CT2_RS spectrum



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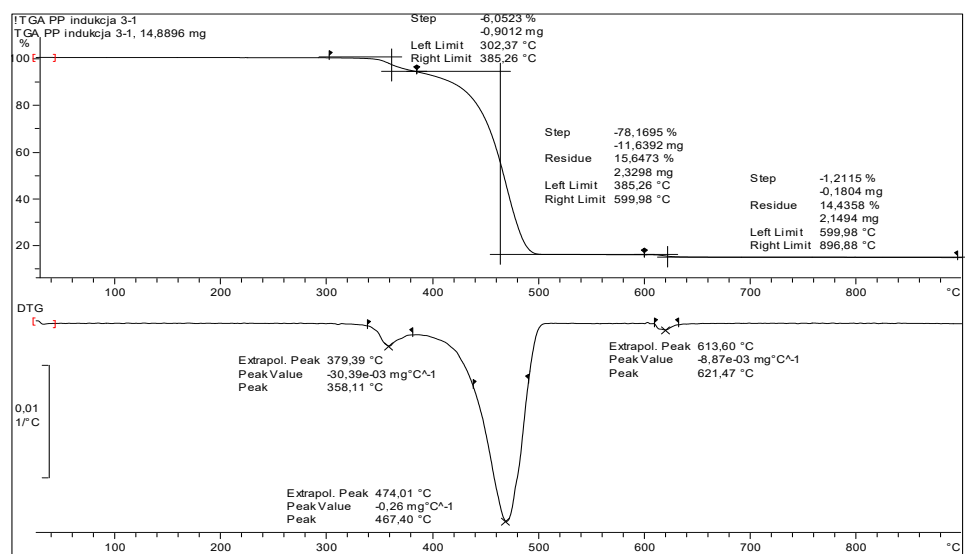
Figure S6. Dependence of sample mass on temperature increasing with constant velocity in the TGA CT1_LS tests



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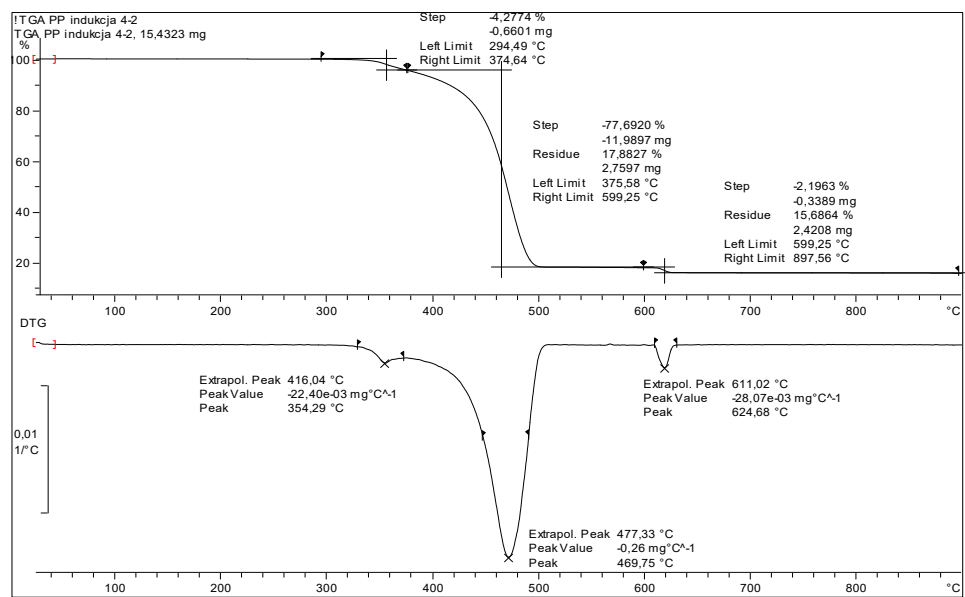
Figure S7. Dependence of sample mass on temperature increasing with constant velocity in the TGA CT1_C tests



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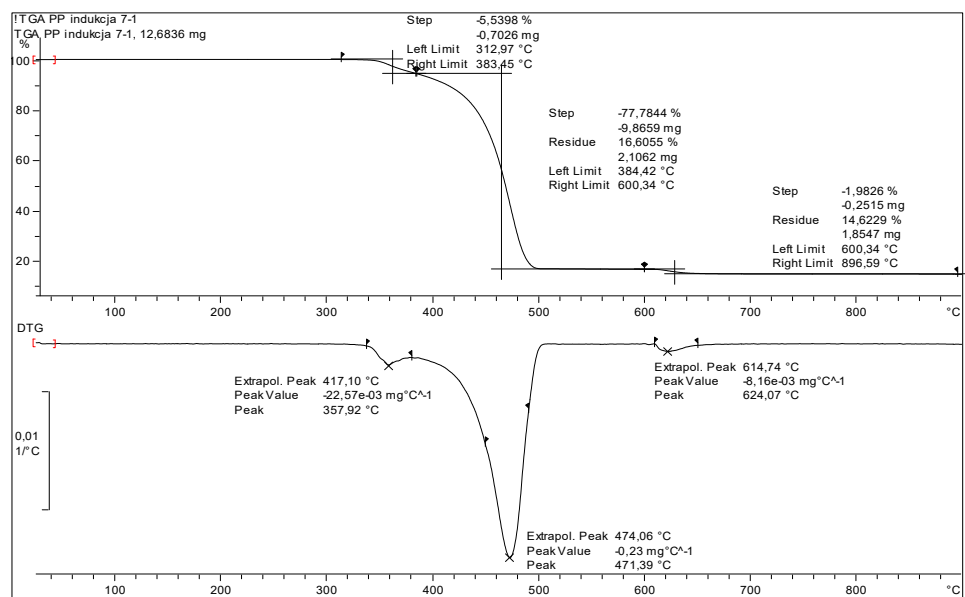
Figure S8. Dependence of the sample mass on the temperature increasing with a constant speed in the TGA CT1_RS tests



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Figure S9. Dependence of sample mass on temperature increasing with constant velocity in TGA CT2_C tests



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Figure S10. Dependence of sample mass on temperature increasing with constant velocity in TGA CT2_RS tests