

Figure S1. Strain sweep tests of bioplastics processed at different mold temperature.

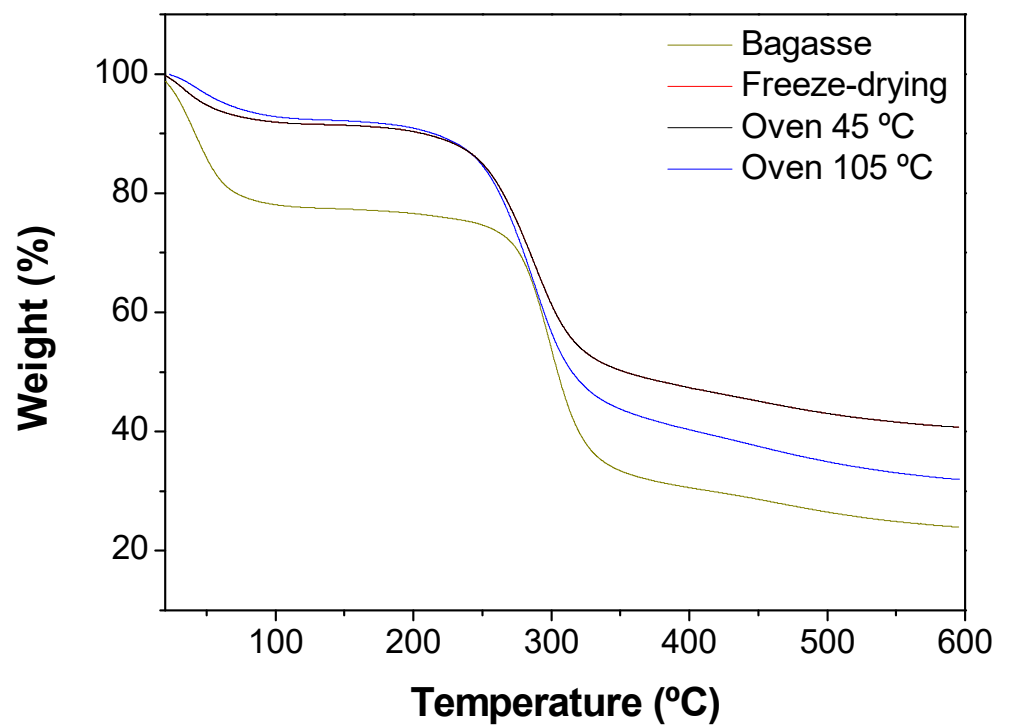


Figure S2. Thermogravimetric (TGA) profiles of raw bagasse and bagasse stabilized by freeze-drying and thermal treatment at 45 and 105 °C.

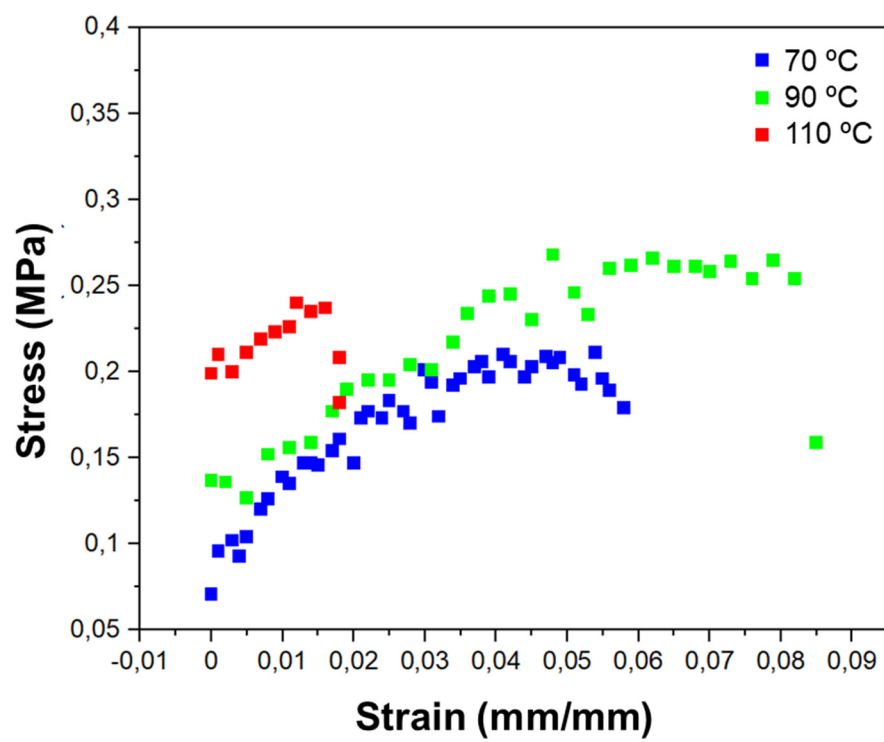


Figure S3. Stress-strain profiles of bioplastics processed at different mold temperature.