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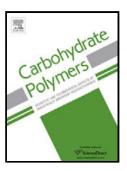
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ACCEPTED MANUSCRIPT

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17	Abstract
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19	Alterations in saccharides during heat sterilization of pine wood (Pinus sylvestris L.) were
20	investigated. The mass loss, extractives, lignin, cellulose, holocellulose and hemicelluloses
21	were determined. Changes in saccharides were evaluated by the determination of
22	monosaccharides in wood, size exclusion chromatography (SEC) as well as Fourier transform
23	infrared (FTIR) spectroscopy. During heat sterilization of pine wood the slight mass loss, an
24	increase in extractives and a decrease in lignin and polysaccharides were observed.

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