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# Laboratory Manual of Physiology

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Original publisher: Madison, WI : U. S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 2009 OCLC Number: (OCoLC)423386747 Subject: Wood -- Chemistry. Excerpt: . . . Chemical Yields from Low-temperature Pyrolysis of CCA-treated Wood 150 C at a heating rate of 50 C min, which was less than that for the untreated wood. After the initial weight loss step, the CCA components accelerated combustion. The temperature corresponding to the maximum rate of weight loss ( T ) was around 328 C for the CCA-treated wood peak sample, which was less than that for untreated wood ( Tpeak behave as accelerators to degrade wood samples at lower temperatures ( Osawa 1988 ). The CCA treatment resulted-was around peak 367 C for the CCA sample, which was much lower than the Figure 10 - Thermogravimetric analysis ( TGA ) of un-value for the untreated wood ( Tpeak treated wood in air and in nitrogen at 5 and 50 C min. accelerated not only the decomposition of cellulose but also char oxidation. For nitrogen at 50 C min, the initial weight loss from the CCA-treated wood was the...



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