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EVALUATION OF PRETREATMENTS OF BIOMASS FOR ENZYMATIC HYDROLYSIS OF CELLULOSE



Evaluation of Pretreatments
of Biomass for Enzymatic
Hydrolysis of Cellulose

National Renewable Energy
Laboratory (NREL)

BiblioGov. Paperback. Condition: New. This item is printed on demand. 80 pages. Dimensions: 9.5in. x 7.3in. x 0.4in. One principal barrier to economic utilization of lignocellulosic feedstocks in enzymatic systems for the production of alcohol fuels is a cost-effective pretreatment. The objective of a pretreatment is to render the cellulose susceptible to enzymatic hydrolysis. The lignin and hemicellulose fractions need to be partially or totally removed to enhance the hydrolysis. This report presents a detailed discussion of the physiochemical characteristics of...

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