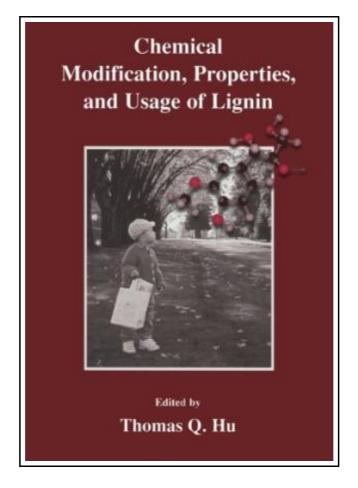
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## CHEMICAL MODIFICATION, PROPERTIES, AND USAGE OF LIGNIN



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