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## Adsorption process in the "cellulose-water" system

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## Abstract

This paper presents the results of studies on determining the equilibrium constant of the adsorption process in the spin-spin relaxation times using equation BET. Based on measurements of the relaxation times <sup>1</sup>H NMR, calculations of thermodynamic parameters of the systems "cellulose-water" for some types of cellulose are also presented.

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