

Characterization of organosolv lignins and their application in the preparation of aerogels

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Timusk, Martin; Locs, Janis; Kangur, Triin; Kasikov, Aarne; Kurnitski, Jarek; Šutka, Andris ACS applied polymer materials 2023 / p. 5937-5950 : ill <https://doi.org/10.1021/acsapm.3c00600> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The productivity of yeasts immobilized in different hydrogel matrixes hydrolyzing concentrated sucrose solutions

Laukevics, J.; Popens, N.; Lozinsky, V.; Zubov, A. Biobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts 1992 / p. 52