

## Supplementary Materials

### Characterization of dextran produced by the food-related strain *Weissella cibaria* C43-11 and of the relevant *dextransucrase* gene

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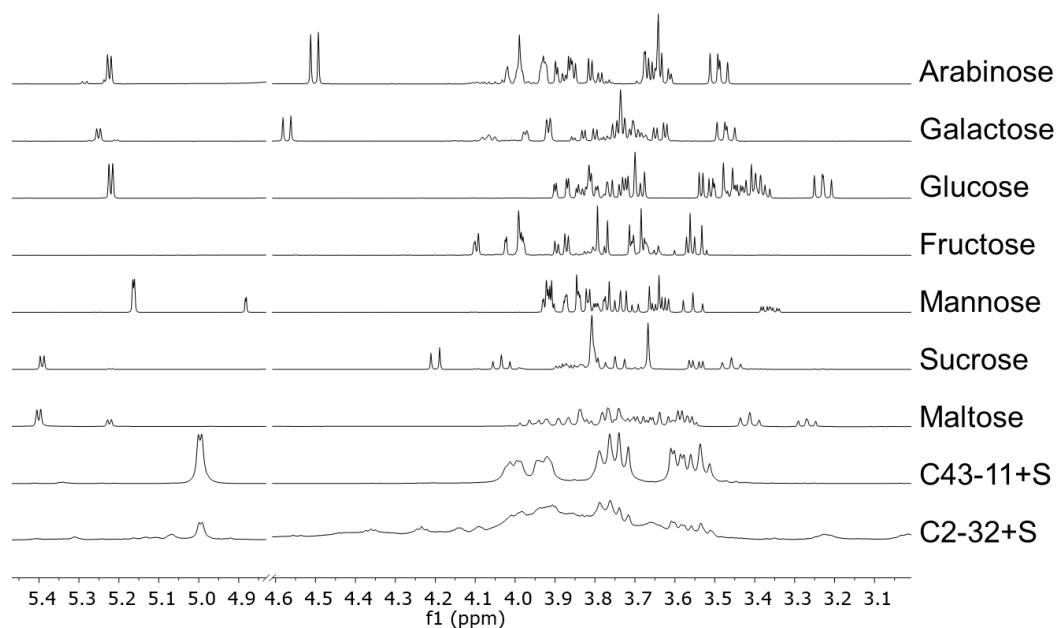
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**Figure S1.** Typical 1D <sup>1</sup>H NOESY NMR spectra (D<sub>2</sub>O, 400 MHz, 303 K) of free mono- (arabinose, galactose, glucose, fructose, and mannose) and disaccharides (sucrose and maltose), and purified samples from C43-11+S and C2-32+S.



**Figure S2.** Typical 1D  $^1\text{H}$  NOESY NMR spectra ( $\text{D}_2\text{O}$ , 400 MHz, 303 K) of free mono- (arabinose, galactose, glucose, fructose, and mannose) and disaccharides (sucrose and maltose), and purified samples from C43-11+S and C2-32+S.

