



Cite this: *Green Chem.*, 2020, **22**, 8046

DOI: 10.1039/d0gc90120b
rsc.li/greenchem

Correction: Spruce milled wood lignin: linear, branched or cross-linked?

Mikhail Balakshin,^{*a} Ewellyn Augsten Capanema,^b Xuhai Zhu,^{†a} Irina Sulaeva,^c Antje Potthast,^c Thomas Rosenau^c and Orlando J. Rojas^{a,d}

Correction for 'Spruce milled wood lignin: linear, branched or cross-linked?' by Mikhail Balakshin *et al.*, *Green Chem.*, 2020, **22**, 3985–4001, DOI: 10.1039/D0GC00926A.

Following publication of this manuscript, the authors note the following errors:

In Fig. 9, unit 22' should contain a hydroxyl group at the γ position and not an aldehyde. Unit 21''' should have a CH_2 group at the α position and not a carbonyl.

The corrected figure is as given in this Correction.

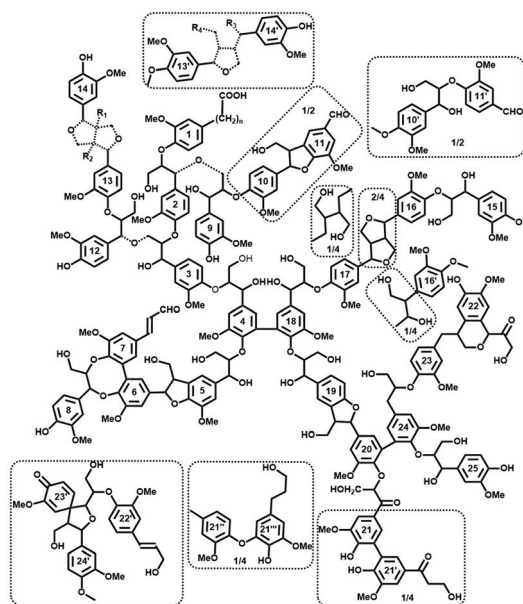


Fig. 9 Tentative quantitative structural model of spruce MWL, in agreement with currently available structural data on lignin moieties and their occurrence frequencies. Dashed bond: different structures agreeing with available information; the exact structure of the Alk-O-Alk moieties (units 2–9, 3–12, 13–14) is not well defined, therefore the model indicates a general type of units rather than insisting on a precise structure. Minor structures (below 4/100 Ar) are given in the dotted boxes.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

^aDepartment of Bioproducts and Biosystems, School of Chemical Engineering, Aalto University, Vuorimiehentie 1, Espoo, 02150, Finland. E-mail: mikhail.balakshin@aalto.fi; Tel: +358-(0)50-308-6570

^bRISE Bioeconomy, Box 5604, SE-114 86 Stockholm, Sweden

^cDepartment of Chemistry, Institute for Chemistry of Renewable Resources, University of Natural Resources and Life Sciences (BOKU), Muthgasse 18, 1190 Vienna, Austria

^dDepartments of Chemical and Biological Engineering, Chemistry and Wood Science, University of British Columbia, 2360 East Mall, Vancouver, BC V6T 1Z4, Canada

[†]Current address: State Key Laboratory of Catalysis, Dalian National Laboratory for Clean Energy, Dalian Institute of Chemical Physics, Chinese Academy of Sciences, Dalian 110623, Liaoning, China.

