Supplementary Material

Quaternary Ammonium Spiroborate Esters and Mixed Anhydrides Derived from Aliphatic α-Hydroxyacids and Diacids and their Wood Protection Properties


A CSIRO Materials Science and Engineering, Private Bag 10, Clayton South, Vic. 3169, Australia.
B Centre for Green Chemistry, Monash University, Clayton Vic. 3800, Australia.
C School of Chemistry and Bio21 Molecular Science and Biotechnology Institute, University of Melbourne, Parkville, Melbourne, Vic. 3010, Australia.
D Present address: Australian Forest Research Company Pty Ltd, 12 Wilton Cres., Wheelers Hill Vic. 3150, Australia
E Present address: Arch Wood Protection (Aust) Pty Ltd, Unit 3, Aerolink Business Park, 85-91 Keilor Park Drive, Tullamarine Vic. 3043, Australia.
F Present address: Biota Holdings Ltd, 10/585 Blackburn Rd, Notting Hill Vic. 3168, Australia.
G Corresponding author. Email: peter.duggan@csiro.au