

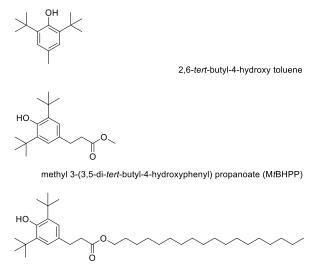


Supplementary Materials

Deposition Efficacy of Natural and Synthetic Antioxidants on Fabrics

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octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl) propanoate

Figure S1. Structures of synthetic phenolic antioxidants.

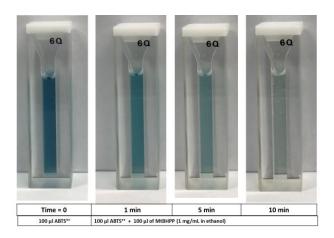


Figure S2. ABTS⁺⁺ decolourisation assay before and after addition of MtBHPP (1 mg/mL in ethanol).

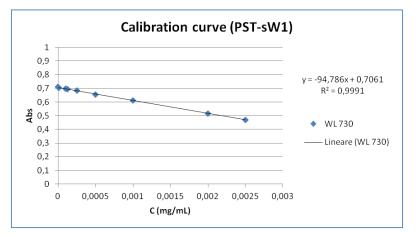


Figure S3. PST-sW1 calibration plot for evaluation of amount of active tannin deposited on fabric.